OP \$7315.00 4222486

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 ETAS ID: TM539027

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
JPMorgan Chase Bank, N.A,		08/30/2019	Association: UNITED STATES

RECEIVING PARTY DATA

Name:	Hill-Rom Services, Inc.
Street Address:	130 E. Randolph Street, Suite 1000
Internal Address:	One Prudential Plaza
City:	Chicago
State/Country:	ILLINOIS
Postal Code:	60601
Entity Type:	Corporation: INDIANA
Name:	Allen Medical Systems, Inc.
Street Address:	130 E. Randolph Street, Suite 1000
Internal Address:	One Prudential Plaza
City:	Chicago
State/Country:	ILLINOIS
Postal Code:	60601
Entity Type:	Corporation: INDIANA
Name:	Welch Allyn, Inc.
Street Address:	4341 State Street Road
City:	Skaneateles Falls
State/Country:	NEW YORK
Postal Code:	13153
Entity Type:	Corporation: NEW YORK
Name:	Hill-Rom Company, Inc.
Street Address:	130 E. Randolph Street, Suite 1000
Internal Address:	One Prudential Plaza
City:	Chicago
State/Country:	ILLINOIS
Postal Code:	60601
Entity Type:	Corporation: INDIANA
Name:	Hill-Rom, Inc.
	TRADEMARK

TRADEMARK
REEL: 006734 FRAME: 0332

900513379

Street Address:	130 E. Randolph Street, Suite 1000
Internal Address:	One Prudential Plaza
City:	Chicago
State/Country:	ILLINOIS
Postal Code:	60601
Entity Type:	Corporation: INDIANA
Name:	Anodyne Medical Device, Inc.
Street Address:	4200 NW 120th Avenue
City:	Coral Springs
State/Country:	FLORIDA
Postal Code:	33065
Entity Type:	Corporation: DELAWARE
Name:	Mortara Instrument, Inc.
Street Address:	7865 North 86th Street
City:	Milwaukee
State/Country:	WISCONSIN
Postal Code:	53224
Entity Type:	Corporation: WISCONSIN
Name:	Mortara Instrument Services, Inc.
Street Address:	7865 North 86th Street
City:	Milwaukee
State/Country:	WISCONSIN
Postal Code:	53224
Entity Type:	Corporation: WISCONSIN
Name:	Voalte, Inc.
Street Address:	5101 Fruitville Road
City:	Sarasota
State/Country:	FLORIDA
Postal Code:	34232
Entity Type:	Corporation: DELAWARE

PROPERTY NUMBERS Total: 292

Property Type	Number	Word Mark
Registration Number:	4222486	ACTIVE HEEL
Registration Number:	2009432	ALLEN
Registration Number:	3982790	BOW
Registration Number:	2636149	CARPA
Registration Number:	3997488	C-FLEX
Registration Number:	2189244	DURA-BOARD

Property Type	Number	Word Mark
Registration Number:	4143694	EASY CATCHER
Registration Number:	3966502	EASY LOCK
Registration Number:	4007795	LIFT-ASSIST
Registration Number:	1977294	O.R. DIRECT
Registration Number:	2213410	PAL
Registration Number:	2787499	PAL PRO
Registration Number:	2463590	PASSIONATE ABOUT POSITIONING
Registration Number:	2660042	TRI-CLAMP
Registration Number:	2602926	ULTRAFINS
Registration Number:	2654733	URO CATCHER
Registration Number:	2811752	VACU-FORM
Registration Number:	2811751	VACU-GEL
Registration Number:	2506398	YELLOFINS
Registration Number:	2480855	YELLOFINS
Registration Number:	4125805	A2T
Registration Number:	3814207	ACCUMAX
Registration Number:	2990532	ACTIVE INTEGRATED RESPONSE
Serial Number:	86244133	ACTIVEMOTION
Registration Number:	1543389	ACUCAIR
Registration Number:	1923687	ADVANCE
Registration Number:	3796285	ADVANCED MICROCLIMATE
Registration Number:	3501811	AERO
Registration Number:	1797017	AFFINITY
Registration Number:	3058279	ART OF CARE
Registration Number:	3351932	ARTISAN
Registration Number:	4139416	ASSETADVANTAGE
Registration Number:	3163597	ASSETADVANTAGE
Registration Number:	4268587	BACKSAVER
Registration Number:	3485516	BACKSAVER FOWLER
Registration Number:	3531703	BACKSAVER FOWLER
Registration Number:	4053620	BASIS
Registration Number:	3386195	BOOST
Registration Number:	3004907	CAREASSIST
Registration Number:	3030364	CAREASSIST
Registration Number:	1846762	CENTURY CC
Registration Number:	3740576	CLEAR LUNGS
Registration Number:	1479168	CLINITRON
Registration Number:	1239269	CLINITRON

Property Type	Number	Word Mark
Registration Number:	1949410	CLINITRON AT HOME
Registration Number:	3094306	COMFORTFLAIR
Registration Number:	1900664	COMFORTLINE
Registration Number:	2486475	COMLINX
Serial Number:	86278805	COMPELLA
Registration Number:	1988824	COMPOSER
Registration Number:	4348952	CONFORMBACK
Registration Number:	3163556	CONTOUR
Registration Number:	4017309	COUGH PAUSE
Registration Number:	3699524	COVENTRY
Registration Number:	2999004	DINING CHAIR
Registration Number:	1611266	DYNAMIC AIR THERAPY
Registration Number:	2599496	EASYGLIDE
Registration Number:	2736813	ELASTIMAX
Registration Number:	3745321	ELEMENTS
Registration Number:	3854127	ENHANCING OUTCOMES FOR PATIENTS AND THEI
Registration Number:	3366708	ENVISION
Registration Number:	2520385	EPICARE
Registration Number:	2594399	EPICAREPORTER
Registration Number:	3032933	EXCEL AIR
Registration Number:	3042550	EXCEL CARE
Registration Number:	4032377	FAST FIND
Registration Number:	1535103	FIRST IMPRESSION
Registration Number:	1445025	FLEXICAIR
Registration Number:	1997358	FLEXICAIR ECLIPSE
Registration Number:	2192861	FLEXICAIR ECLIPSE ULTRA
Registration Number:	1594054	FLEXICAIR MC3
Registration Number:	2317066	FULLCHAIR
Registration Number:	2377914	GRAPHICAL CAREGIVER INTERFACE (GCI)
Registration Number:	3426817	HANDSFREE
Registration Number:	1371030	HILL-ROM
Registration Number:	3978415	HILL-ROM
Registration Number:	1895956	HORIZON
Registration Number:	3929146	HOSPITAL BEDS FOR HUMANITY
Registration Number:	3285385	HYPOLEX
Registration Number:	2727393	HYTEX BI-STRETCH
Registration Number:	2613967	I-BADGE
Registration Number:	2983972	IMAGEBUILDERS

Property Type	Number	Word Mark
Registration Number:	2008255	IMAGEMAKERS
Serial Number:	86350253	IMPACT TRACKER
Registration Number:	2219375	INTEGRIS
Registration Number:	2522862	INTEGRIS
Registration Number:	2884031	INTEGRIS
Registration Number:	2655084	INTELLIDRIVE
Registration Number:	3699525	JAMESBURG
Registration Number:	3137191	LATITUDE
Registration Number:	2371945	LINE-OF-SITE
Registration Number:	3038323	LOWCHAIR
Registration Number:	1978456	MAGNUM
Registration Number:	2301969	MAPP
Registration Number:	1611271	MAXIFLOAT
Registration Number:	3265682	METROPOLITAN
Registration Number:	4240055	MICROCLIMATE MANAGEMENT
Registration Number:	2054907	
Serial Number:	85848007	MOBILITY MADE EASY
Registration Number:	3562809	NANO AG+
Registration Number:	2247157	NAVICARE
Registration Number:	3740578	NO FALLS
Registration Number:	4200196	OBSTACLE DETECT
Registration Number:	2433799	ONESTEP
Registration Number:	3435851	ONESTEP
Registration Number:	2606905	ONESTEP
Registration Number:	3012182	OPERA
Registration Number:	3740577	PEOPLE+PROCESS+TECHNOLOGY=ENHANCED OUTCO
Registration Number:	2261577	POINT-OF-CARE
Registration Number:	3382867	PRESSURESMART
Registration Number:	3141123	PREVENTIVE+
Registration Number:	2520483	PRIMA
Registration Number:	2396237	PRIMEAIRE
Registration Number:	1856227	PRO-2000
Registration Number:	4456181	PROGRESSA
Registration Number:	4429324	PROGRESSA
Registration Number:	4081474	PROGRESSIVE MOBILITY
Registration Number:	4027470	QUANTUM
Registration Number:	3490235	QUICKSTUDY
Registration Number:	3886576	REMINDME

Property Type	Number	Word Mark
Registration Number:	2177286	RESIDENT
Registration Number:	2119444	RITE HITE
Registration Number:	2797856	ROOMBUILDER
Registration Number:	3734697	SAFE SKIN
Registration Number:	3904792	SAFEVIEW
Registration Number:	2322211	SHEARLESS PIVOT
Registration Number:	3403037	SHEARRELIEF
Registration Number:	4154049	SIDECOM
Registration Number:	2143262	SILKAIR
Registration Number:	2162621	SILKAIR
Registration Number:	2036156	SIMPLIMATT
Registration Number:	4050581	SLIDEGUARD
Registration Number:	4169403	SMART HUB
Serial Number:	86283803	SMARTCONNECT
Registration Number:	4440618	SMARTSYNC
Serial Number:	86194000	SNA2P
Registration Number:	3094318	STEADFAST
Registration Number:	3346270	STOW AND GO
Registration Number:	1932222	SYNERGY
Registration Number:	3703507	TAP
Registration Number:	3707179	TECHNOLOGY ACCESS PROGRAM
Registration Number:	3178377	TELEGLIDE
Registration Number:	3365706	THERAPY-ON-DEMAND
Registration Number:	4534381	TOTAL ROOM SOLUTION
Registration Number:	2160765	TOTALCARE
Registration Number:	3157939	TOTALCARE SPO2RT
Registration Number:	2617350	TOTALCARE SPO2RT
Registration Number:	1934805	TRACKSTAR
Registration Number:	2154050	TRANSTAR
Registration Number:	3699526	TURTLECREEK
Registration Number:	2141247	UNIFLEX
Registration Number:	2451394	V-CUE
Registration Number:	2940863	VERSACARE
Registration Number:	3272767	VERSACARE A.I.R.
Registration Number:	3339434	WATCHCHILD
Registration Number:	2887748	XTEND
Registration Number:	1948195	ZONEAIRE
Registration Number:	1773201	JAWACDAH

Property Type	Number	Word Mark
Registration Number:	1793017	JAWACDAH
Registration Number:	3161055	CONFORMBACK
Registration Number:	2983801	HYTEX POLY
Registration Number:	1844282	PM JR.
Registration Number:	1845534	PATIENT MATE
Registration Number:	2324481	HUG-U-VAC
Registration Number:	3309444	CONNEX
Registration Number:	3446848	WELCH ALLYN CONNEX
Registration Number:	3489339	SUREBP
Registration Number:	3093839	ADVANCING FRONTLINE CARE
Registration Number:	1608891	WELCH ALLYN
Registration Number:	2713094	WELCH ALLYN
Registration Number:	1608069	WA
Registration Number:	1934067	SURETEMP
Registration Number:	1301437	AUDIOSPECS
Registration Number:	1372338	AUTOSTEP
Registration Number:	2713093	WELCH ALLYN
Registration Number:	2419986	SURESIGHT
Registration Number:	2719839	SPOT VITAL SIGNS
Registration Number:	2969722	HPX
Registration Number:	2954020	HPX
Registration Number:	1464471	MICROTYMP
Registration Number:	1564285	AUDIOSCOPE 3
Registration Number:	1791478	EPISCOPE
Registration Number:	3462909	FLEXIPORT
Registration Number:	2627397	ARDEN
Registration Number:	968723	TYCOS
Registration Number:	1782560	ELITE
Registration Number:	2441617	
Registration Number:	1761997	ACUITY
Registration Number:	2042391	ENCORE
Registration Number:	2234698	SMARTCUF
Registration Number:	3071297	FLEXNET
Registration Number:	2707512	MICROPAQ
Registration Number:	2111071	PROPAQ ENCORE
Registration Number:	2115908	WELCH ALLYN
Registration Number:	1523389	PROPAQ
Registration Number:	3669115	PROPAQ

Registration Number:647923KLEENSPECRegistration Number:3267642CARDIOPERFECTRegistration Number:3323603SPIROPERFECTRegistration Number:742049WELCH ALLYNRegistration Number:1197185SOFSPECRegistration Number:86140348CARETEMPSerial Number:86140348CARETEMPSerial Number:86147260PERFECTEMPRegistration Number:86408887TAGECGRegistration Number:86408887TAGECGRegistration Number:4007293PARTNERCONNECTRegistration Number:3921227PERFECTLINKRegistration Number:3435437PEDIAVISIONRegistration Number:3919349HEALTHINTERLINKRegistration Number:4337408BEACONRegistration Number:2635127BAINBRIDGERegistration Number:1963466BALANCEDRegistration Number:915533PRE-GAGEDRegistration Number:2639397UNIVERSAL CONNECTIVITYRegistration Number:3583020SYMPHONYRegistration Number:3583011PURETONE	Property Type	Number	Word Mark
Registration Number: 3323603 SPIROPERFECT Registration Number: 742049 WELCH ALLYN Registration Number: 1197185 SOFSPEC Registration Number: 3027751 THE LODGE Serial Number: 86140348 CARETEMP Serial Number: 86147260 PERFECTEMP Registration Number: 4763199 Serial Number: Serial Number: 86408887 TAGECG Registration Number: 3879145 KLEENSPEC Registration Number: 4007293 PARTNERCONNECT Registration Number: 3921227 PERFECTLINK Registration Number: 3919349 HEALTHINTERLINK Registration Number: 4337408 BEACON Registration Number: 2635127 BAINBRIDGE Registration Number: 1963466 BALANCED Registration Number: 915533 PRE-GAGED Registration Number: 2639397 UNIVERSAL CONNECTIVITY Registration Number: 3583020 SYMPHONY	istration Number:	647923	KLEENSPEC
Registration Number: 742049 WELCH ALLYN Registration Number: 1197185 SOFSPEC Registration Number: 3027751 THE LODGE Serial Number: 86140348 CARETEMP Serial Number: 86147260 PERFECTEMP Registration Number: 4763199 Serial Number: 86408887 TAGECG Registration Number: 3879145 KLEENSPEC Registration Number: 4007293 PARTNERCONNECT Registration Number: 3921227 PERFECTLINK Registration Number: 3435437 PEDIAVISION Registration Number: 4337408 BEACON Registration Number: 2635127 BAINBRIDGE Registration Number: 1963466 BALANCED Registration Number: 915533 PRE-GAGED Registration Number: 2639397 UNIVERSAL CONNECTIVITY Registration Number: 3583020 SYMPHONY	istration Number:	3267642	CARDIOPERFECT
Registration Number: 1197185 SOFSPEC Registration Number: 3027751 THE LODGE Serial Number: 86140348 CARETEMP Serial Number: 86147260 PERFECTEMP Registration Number: 4763199 Serial Number: 86408887 TAGECG Registration Number: 3879145 KLEENSPEC Registration Number: 4007293 PARTNERCONNECT Registration Number: 3921227 PERFECTLINK Registration Number: 3435437 PEDIAVISION Registration Number: 4337408 BEACON Registration Number: 2635127 BAINBRIDGE Registration Number: 1963466 BALANCED Registration Number: 2639397 UNIVERSAL CONNECTIVITY Registration Number: 3583020 SYMPHONY	istration Number:	3323603	SPIROPERFECT
Registration Number: 3027751 THE LODGE Serial Number: 86140348 CARETEMP Serial Number: 86147260 PERFECTEMP Registration Number: 4763199 Serial Number: 86408887 TAGECG Registration Number: 3879145 KLEENSPEC Registration Number: 4007293 PARTNERCONNECT Registration Number: 3921227 PERFECTLINK Registration Number: 3435437 PEDIAVISION Registration Number: 3919349 HEALTHINTERLINK Registration Number: 4337408 BEACON Registration Number: 2635127 BAINBRIDGE Registration Number: 1963466 BALANCED Registration Number: 915533 PRE-GAGED Registration Number: 2639397 UNIVERSAL CONNECTIVITY Registration Number: 3583020 SYMPHONY	istration Number:	742049	WELCH ALLYN
Serial Number:86140348CARETEMPSerial Number:86147260PERFECTEMPRegistration Number:4763199Serial Number:86408887TAGECGRegistration Number:3879145KLEENSPECRegistration Number:4007293PARTNERCONNECTRegistration Number:3921227PERFECTLINKRegistration Number:3435437PEDIAVISIONRegistration Number:3919349HEALTHINTERLINKRegistration Number:4337408BEACONRegistration Number:2635127BAINBRIDGERegistration Number:1963466BALANCEDRegistration Number:915533PRE-GAGEDRegistration Number:2639397UNIVERSAL CONNECTIVITYRegistration Number:3583020SYMPHONY	istration Number:	1197185	SOFSPEC
Serial Number:86147260PERFECTEMPRegistration Number:4763199Serial Number:86408887TAGECGRegistration Number:3879145KLEENSPECRegistration Number:4007293PARTNERCONNECTRegistration Number:3921227PERFECTLINKRegistration Number:3435437PEDIAVISIONRegistration Number:3919349HEALTHINTERLINKRegistration Number:4337408BEACONRegistration Number:2635127BAINBRIDGERegistration Number:1963466BALANCEDRegistration Number:915533PRE-GAGEDRegistration Number:2639397UNIVERSAL CONNECTIVITYRegistration Number:3583020SYMPHONY	istration Number:	3027751	THE LODGE
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Serial Number: 86408887 TAGECG Registration Number: 3879145 KLEENSPEC Registration Number: 4007293 PARTNERCONNECT Registration Number: 3921227 PERFECTLINK Registration Number: 3435437 PEDIAVISION Registration Number: 3919349 HEALTHINTERLINK Registration Number: 4337408 BEACON Registration Number: 2635127 BAINBRIDGE Registration Number: 1963466 BALANCED Registration Number: 915533 PRE-GAGED Registration Number: 2639397 UNIVERSAL CONNECTIVITY Registration Number: 3583020 SYMPHONY	al Number:	86147260	PERFECTEMP
Registration Number: 3879145 KLEENSPEC Registration Number: 4007293 PARTNERCONNECT Registration Number: 3921227 PERFECTLINK Registration Number: 3435437 PEDIAVISION Registration Number: 3919349 HEALTHINTERLINK Registration Number: 4337408 BEACON Registration Number: 2635127 BAINBRIDGE Registration Number: 1963466 BALANCED Registration Number: 915533 PRE-GAGED Registration Number: 2639397 UNIVERSAL CONNECTIVITY Registration Number: 3583020 SYMPHONY	istration Number:	4763199	
Registration Number: 4007293 PARTNERCONNECT Registration Number: 3921227 PERFECTLINK Registration Number: 3435437 PEDIAVISION Registration Number: 3919349 HEALTHINTERLINK Registration Number: 4337408 BEACON Registration Number: 2635127 BAINBRIDGE Registration Number: 1963466 BALANCED Registration Number: 915533 PRE-GAGED Registration Number: 2639397 UNIVERSAL CONNECTIVITY Registration Number: 3583020 SYMPHONY	al Number:	86408887	TAGECG
Registration Number: 3921227 PERFECTLINK Registration Number: 3435437 PEDIAVISION Registration Number: 3919349 HEALTHINTERLINK Registration Number: 4337408 BEACON Registration Number: 2635127 BAINBRIDGE Registration Number: 1963466 BALANCED Registration Number: 915533 PRE-GAGED Registration Number: 2639397 UNIVERSAL CONNECTIVITY Registration Number: 3583020 SYMPHONY	istration Number:	3879145	KLEENSPEC
Registration Number: 3435437 PEDIAVISION Registration Number: 3919349 HEALTHINTERLINK Registration Number: 4337408 BEACON Registration Number: 2635127 BAINBRIDGE Registration Number: 1963466 BALANCED Registration Number: 915533 PRE-GAGED Registration Number: 2639397 UNIVERSAL CONNECTIVITY Registration Number: 3583020 SYMPHONY	istration Number:	4007293	PARTNERCONNECT
Registration Number: 3919349 HEALTHINTERLINK Registration Number: 4337408 BEACON Registration Number: 2635127 BAINBRIDGE Registration Number: 1963466 BALANCED Registration Number: 915533 PRE-GAGED Registration Number: 2639397 UNIVERSAL CONNECTIVITY Registration Number: 3583020 SYMPHONY	istration Number:	3921227	PERFECTLINK
Registration Number:4337408BEACONRegistration Number:2635127BAINBRIDGERegistration Number:1963466BALANCEDRegistration Number:915533PRE-GAGEDRegistration Number:2639397UNIVERSAL CONNECTIVITYRegistration Number:3583020SYMPHONY	istration Number:	3435437	PEDIAVISION
Registration Number:2635127BAINBRIDGERegistration Number:1963466BALANCEDRegistration Number:915533PRE-GAGEDRegistration Number:2639397UNIVERSAL CONNECTIVITYRegistration Number:3583020SYMPHONY	istration Number:	3919349	HEALTHINTERLINK
Registration Number:1963466BALANCEDRegistration Number:915533PRE-GAGEDRegistration Number:2639397UNIVERSAL CONNECTIVITYRegistration Number:3583020SYMPHONY	istration Number:	4337408	BEACON
Registration Number:915533PRE-GAGEDRegistration Number:2639397UNIVERSAL CONNECTIVITYRegistration Number:3583020SYMPHONY	istration Number:	2635127	BAINBRIDGE
Registration Number: 2639397 UNIVERSAL CONNECTIVITY Registration Number: 3583020 SYMPHONY	istration Number:	1963466	BALANCED
Registration Number: 3583020 SYMPHONY	istration Number:	915533	PRE-GAGED
	istration Number:	2639397	UNIVERSAL CONNECTIVITY
Registration Number: 3583011 PURETONE	istration Number:	3583020	SYMPHONY
	istration Number:	3583011	PURETONE
Registration Number: 3178963 SLINGSCALE	istration Number:	3178963	SLINGSCALE
Registration Number: 2738724 STOW-A-WEIGH	istration Number:	2738724	STOW-A-WEIGH
Registration Number: 1720074 LX-150	istration Number:	1720074	LX-150
Registration Number: 1701626 FX-100	istration Number:	1701626	FX-100
Registration Number: 1173047 TRAVEL SPHYG	istration Number:	1173047	TRAVEL SPHYG
Registration Number: 1551695 SCALE-TRONIX 2001 SLINGSCALE		1551695	SCALE-TRONIX 2001 SLINGSCALE
Registration Number: 1327608 SLINGSCALE	istration Number:	1327608	SLINGSCALE
Registration Number: 1141152 ST	istration Number:	1141152	
Serial Number: 86958630 ENVELLA	al Number:	86958630	ENVELLA
Serial Number: 87115419 GO BEYOND MOBILITY	al Number:	87115419	GO BEYOND MOBILITY
Serial Number: 86735055 PROTECTING PATIENTS BY ANTICIPATING CARE	al Number:	86735055	PROTECTING PATIENTS BY ANTICIPATING CARE
Serial Number: 86735091 PROTECTING PATIENTS. ANTICIPATING CARE			
Serial Number: 86919229 ECOCUFF		86919229	
Serial Number: 87108890 WELCH ALLYN HOME		87108890	WELCH ALLYN HOME
Serial Number: 87108899 WELCH ALLYN HOME			
Registration Number: 3967188 TRIDIEN	istration Number:	3967188	TRIDIEN

Property Type	Number	Word Mark
Registration Number:	4840899	AIR CHAIR
Registration Number:	4840900	SENTRY
Registration Number:	4840902	STAGE IV
Registration Number:	4840903	THERA-TURN
Registration Number:	4670516	SLEEP ASSURE
Registration Number:	4198019	AIRFLO
Registration Number:	4128462	REACTIVE AIR
Registration Number:	3828342	VALUETEX
Registration Number:	3828341	DURATEX
Registration Number:	3827682	SOLO
Registration Number:	3769574	MICROVENT TECHNOLOGY
Registration Number:	3858062	
Registration Number:	2049058	SENTECH MEDICAL SYSTEMS
Registration Number:	3860571	ULTRATEX
Registration Number:	3860566	ECONOTEX
Registration Number:	4840904	SENTECH
Serial Number:	86575568	OBSERVER
Serial Number:	86575542	TROOPER
Serial Number:	86575518	DEFENDER
Serial Number:	86575553	GUARDIAN
Serial Number:	86575562	BRIGADE
Serial Number:	86575597	ORION
Serial Number:	86575576	SENTINEL
Serial Number:	86575632	CARINA
Serial Number:	86575642	URSA
Serial Number:	86575621	LYRA
Serial Number:	86575628	AQUILA
Serial Number:	86575647	PAVO
Serial Number:	72227921	BURDICK
Registration Number:	1345899	BURDICK
Registration Number:	4127265	CARECENTER MD
Registration Number:	4127266	CARECENTER MD
Registration Number:	2989028	ELI
Registration Number:	1503659	E-SCRIBE
Registration Number:	3266168	HEARTCENTRIX
Registration Number:	1827359	HSCRIBE
Registration Number:	1784660	M
Registration Number:	1514402	MORTARA

Property Type	Number	Word Mark
Registration Number:	1968900	PYRAMIS
Registration Number:	2592510	Q-STRESS
Registration Number:	1704186	Q-TEL
Registration Number:	2065522	QUEST
Registration Number:	1214755	QUIK-PREP
Registration Number:	1431861	QUIK-TRACE
Registration Number:	3152899	QUINTON
Registration Number:	1645395	QUINTON
Registration Number:	1421797	QUINTON
Registration Number:	3448610	VERITAS
Registration Number:	1761202	X-SCRIBE
Registration Number:	2020538	HEARTLINE
Serial Number:	87580142	VOALTE H.A.I.A.
Serial Number:	87580175	VOALTE HEALTHCARE ARTIFICIAL INTELLIGENC
Registration Number:	5320956	VOALTE
Registration Number:	4683112	VOALTE ME
Registration Number:	4683111	REIMAGINE HEALTHCARE COMMUNICATION
Registration Number:	4333642	VOALTE CONNECT
Registration Number:	4299671	VOALTÉ
Serial Number:	86566205	SCALE-TRONIX

CORRESPONDENCE DATA

Fax Number: 8009144240

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 800-713-0755

Email: Michael.Violet@wolterskluwer.com, ECarrera@Cahill.com

Correspondent Name: CT Corporation

Address Line 1: 4400 Easton Commons Way

Address Line 2: Suite 125

Address Line 4: Columbus, OHIO 43219

NAME OF SUBMITTER:	Elaine Carrera
SIGNATURE:	/Elaine Carrera/
DATE SIGNED:	08/30/2019

Total Attachments: 217

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RECORDATION FORM COVER SHEET TRADEMARKS ONLY

To the Director of the U. S. Patent and Trademark Office: Pleas	se record the attached documents or the new address(es) below.
1. Name of conveying party(les):	2. Name and address of receiving party(les)
	Additional names, addresses, or citizenship attached?
JPMorgan Chase Bank, N.A.	Name; Hill-Rom Services, Inc.
	One Prudential Plaza,
Individual(s)	Street Address: 130 E. Randolph Street, Suite 1000
☐ Partnership ☐ Limited Partnership	City: Chicago
Corporation- State:	State: Illinois
Other	Country:USA Zip: 60601
Citizenship (see guidelines) USA	Individual(s) Citizenship
Additional names of conveying parties attached? Yes No	Association Citizenship
3. Nature of conveyance/Execution Date(s):	Partnership Citizenship
Execution Date(s)August 30, 2019	Limited Partnership Citizenship
Assignment Merger	Corporation Citizenship USA-IN
Security Agreement Change of Name	Other Citizenship If assignee is not domiciled in the United States, a domestic
Other Release of Security Interest	representative designation is attached: Yes No
	(Designations must be a separate document from assignment)
4. Application number(s) or registration number(s) and A. Trademark Application No.(s) Text	B. Trademark Registration No.(s)
.,	See Schedule III
See Schedule III	Additional sheet(s) attached? X Yes No
C. Identification or Description of Trademark(s) (and Filing	Date if Application or Registration Number is unknown):
5. Name & address of party to whom correspondence	6. Total number of applications and
concerning document should be mailed:	registrations involved:
Name: Elaine Carrera, Senior Paralegal	
Internal Address:	7. Total fee (37 CFR 2.6(b)(6) & 3.41) \$
Street Address: c/o Cahill Gordon & Reindel LLP	Authorized to be charged to deposit account Enclosed
80 Pine Street	
City: New York	8. Payment Information:
State: NY Zip: 10005	
Phone Number: (212) 701-3365	Deposit Account Number
Docket Number:	•
Email Address:ecarrera@cahill.com	Authorized User Name
	August 30, 2019
Signature Elaine Carrera	Date
Name of Person Signing	Total number of pages including cover sheet, attachments, and document:

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Branch, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

Addendum to Cover Page of Trademarks Form Cover Sheet

2. Name and address of receiving party(ies)

Allen Medical Systems, Inc., an Indiana Corporation One Prudential Plaza, 130 E. Randolph Street, Suite 1000 Chicago, IL 60601 Citizenship – USA – IN

Welch Allyn, Inc., a New York Corporation 4341 State Street Road Skaneateles Falls, NY 13153

Hill-Rom Company, Inc., an Indiana Corporation One Prudential Plaza, 130 E. Randolph Street, Suite 1000 Chicago, IL 60601 Citizenship – USA – IN

Hill-Rom, Inc., an Indiana Corporation One Prudential Plaza, 130 E. Randolph Street, Suite 1000 Chicago, IL 60601 Citizenship – USA – IN

Anodyne Medical Device, Inc., a Delaware Corporation 4200 NW 120th Avenue Coral Springs, FL 33065 Citizenship – USA – DE

Mortara Instrument, Inc., a Wisconsin Corporation 7865 North 86th Street
Milwaukee, WI 53224
Citizenship – USA – WI

Mortara Instrument Services, Inc., a Wisconsin Corporation 7865 North 86th Street
Milwaukee, WI 53224
Citizenship – USA – WI

Voalte, Inc., a Delaware Corporation 5101 Fruitville Road Sarasota, FL 34232 Citizenship – USA – DE

RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY

This RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY (this "Release"), dated as of August 30, 2019 (the "Effective Date"), is made by JPMorgan Chase Bank, N.A., in its capacity as Collateral Agent (the "Agent"), in favor of the grantor parties identified on the signature page hereto (each a "Grantor" and collectively, the "Grantors").

WHEREAS, pursuant to that certain Pledge and Security Agreement, dated as of September 8, 2015, by and among the Agent, the Grantors and certain other parties thereto (as amended, restated, amended and restated, supplemented or otherwise modified from time to time, the "Security Agreement"), the Grantors granted to the Agent, in its capacity as Agent, a security interest in and to certain collateral:

WHEREAS, pursuant to the Security Agreement, the Grantors executed and delivered for recording in the United States Patent and Trademark Office (i) a Trademark Security Agreement, dated as of September 8, 2015, which was recorded with the United States Patent and Trademark Office ("USPTO") on September 9, 2015 at Reel/Frame 5618/0866, (ii) a Patent Security Agreement, dated as of September 8, 2015, which was recorded with the USPTO on September 10, 2015 at Reel/Frame 036582/0123, (iii) a Copyright Security Agreement, dated as of September 8, 2015, which was recorded with the United States Copyright Office on September 10, 2015 at Volume/Document 9927/246, (iv) a Trademark Security Agreement, dated September 21, 2016, which was recorded with the USPTO on September 26, 2016 at Reel/Frame 5884/0302, (v) a Patent Security Agreement, dated as of September 21, 2016, which was recorded with the USPTO on September 26, 2016 at Reel/Frame 040145/0445, (vi) an Intellectual Property Security Agreement, dated as of November 14, 2016, which was recorded with the USPTO on November 15, 2016 at Reel/Frame 5921/0412 and at Reel/Frame 040621/0584, (vii) an Intellectual Property Security Agreement, dated as of April 14, 2017, which was recorded with the USPTO on April 17, 2017 at Reel/Frame 042268/0090 and at Reel/Frame 6036/0103, and (viii) an Intellectual Property Security Agreement, dated as of May 3, 2019 (collectively, the "Intellectual Property Security Agreements"); and

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Agent hereby agrees as follows:

- 1. <u>Defined Terms</u>. All capitalized terms used, but not otherwise defined herein, shall have the respective meanings ascribed in or otherwise referenced in the Security Agreement or the Intellectual Property Security Agreements, as applicable.
- 2. <u>Release</u>. The Agent, without representation or warranty of any kind, hereby releases, discharges, terminates and cancels all of its security interest in and to the IP Collateral, including the patents and patent applications set forth on <u>Schedule II</u> attached hereto, the copyright registrations and applications set forth on <u>Schedule III</u> attached hereto, the trademark registrations and applications set forth <u>Schedule III</u> attached hereto, and all proceeds of the foregoing, arising under the Security Agreement and the Intellectual Property Security Agreements. If and to the extent that the Agent has acquired any right, title or interest in and to the IP Collateral under the Intellectual Property Security Agreements, the Agent, without representation or warranty of any kind, hereby re-transfers, re-conveys and re-assigns such right, title or interest to the Grantor.
- 3. <u>Termination</u>. The Agent, without representation or warranty of any kind, terminates and cancels the Intellectual Property Security Agreements.

- 4. <u>Further Assurances</u>. The Agent agrees to take all further actions, and provide to the Grantors and their respective successors, assigns or other legal representatives, all such cooperation and assistance (including, without limitation, the execution and delivery of any and all documents or other instruments), reasonably requested by the Grantors, at the Grantors' sole cost and expense, to more fully and effectively effectuate the purposes of this Release.
- 5. <u>Governing Law</u>. This Release shall be governed exclusively under the laws of the State of New York, without regard to conflicts of law or choice of law principles.

[Signature Page Follows]

IN WITNESS WHEREOF, the Agent has caused this Release to be executed by its duly authorized representative as of the Effective Date:

JPMORGAN CHASE BANK, N.A., acting in its capacity as Agent for the Secured Parties

Name: Erik Barragan

Title: Authorized Officer

GRANTORS:
HILL-ROM SERVICES, INC.
ALLEN MEDICAL SYSTEMS, INC.
WELCH ALLYN, INC.
HILL-ROM COMPANY, INC.
HILL-ROM, INC.
ANODYNE MEDICAL DEVICE, INC.
MORTARA INSTRUMENT, INC.
MORTARA INSTRUMENT SERVICES, INC.
VOALTE, INC.

<u>Schedule 1</u>

Release of Reel/Frame 036582/0123:

Hill-Rom

Owner	Ann Title	Status		Amn No	Grant Date	Byrant Na
Allen Medical	Portable Table Assembly	Issued	May 20,	08/650,236	Jun 2, 1998	5758374
Systems, Inc.			1996			
Allen Medical	Clamp for Securing a Pole to a	Issued	May 23,	08/862,975	Nov 17, 1998	5836559
Systems, Inc.	Stationary Object		1997			
Allen Medical	Ratchet Mechanism for	Issued	Aug 13,	08/910,425	Jul 6, 1999	5918330
Systems, Inc.	Booted Surgical Stirrup		1997			
Allen Medical	Surgical Armboard	Issued	Nov 20,	08/975,143	Aug 24, 1999	5940912
Systems, Inc.			1997			
Allen Medical	Locking Cylinder Supported	Issued	Mar 31,	09/052,168	Oct 5, 1999	5961085
Systems, Inc.	Surgical Boot		1998			
Allen Medical	Locking Cylinder Supported	Issued	Apr 1,	09/053,332	May 9, 2000	6058534
Systems, Inc.	Surgical Boot		1998			
Allen Medical	Surgical Positioning Device	Issued	Jul 28,	09/123,584	May 25, 1999	5906205
Systems, Inc.			1998			
Allen Medical	Gel Pad with Integral Shape	Issued	Jul 12,	09/351,522	May 8, 2001	6226820
Systems, Inc.	Retainer		1999			
Allen Medical	Locking-Cylinder Supported	Issued	Feb 28,	09/514,464	Jul 24, 2001	6263531
Systems, Inc.	Surgical Boot (Con 9818)		2000			
Allen Medical	Patient support surface	Issued	Mar 28,	09/537,037	Feb 11, 2003	6516483
Systems, Inc.			2000			
Allen Medical	Leg holder system for	Issued	Sep 7, 2000	09/660,433	Jul 6, 2010	RE41412
Systems, Inc.	simultaneous positioning in					
	the abduction and lithotomy					
	dimensions (Reissue					
	5,802,641)					
Allen Medical	Patient Transfer Apparatus	Issued	Feb 20,	09/789,042	Mar 2, 2004	6698041
Systems, Inc.	(from Provs 10637, 11060		2001			
Allen Medical	Socket and Rail Clamp	Issued	Mar 21,	09/814,148	Sep 23, 2003	6622980
Systems, Inc.	Apparatus (from Prov 10131)		2001			

Owner	App Title	Status	Filed Date	App No	Grani Date	Patent No.
Hill-Rom	Shoulder Surgery Attachment	Issued	Mar 22,	09/814,918	May 20, 2003	6564406
Services, Inc.	for a Surgical Table (from Prov 10129)		2001			
Hill-Rom	Hip Brace Apparatus (from	Issued	Mar 22,	09/814,920	Sep 23, 2003	6622324
Services, Inc.	Prov 10130)		2001			
Allen Medical	Patient Support Surface (Cont.	Issued	Feb 3, 2003	10/356,982	Mar 9, 2004	6701558
Systems, Inc.	N1-10127)					
Allen Medical	Surgical Table Extension	Issued	Sep 19,	11/229,759	Apr 21, 2009	7520008
Systems, Inc.	(From PROV 18001)		2005			
Allen Medical	Accessory Frame for Spinal	Issued	Apr 11,	11/402,330	Mar 2, 2010	7669262
Systems, Inc.	Surgery (FROM PROV		2006			
	17785, 17786, 17787, 17788))					
Allen Medical	Head Support Apparatus for	Issued	Apr 11,	11/402,332	Feb 8, 2011	7882583
systems, mc.	17785, 17786, 17787, 17788)		2000			
Allen Medical	Body Support Apparatus for	Issued	Apr 11,	11/402,327	Oct 13, 2009	7600281
Systems, Inc.	Spinal Surgery (from PROVS 17785, 17786, 17787, 17788)		2006			
Allen Medical	Accessory Rail Clamp with	Issued	Apr 11,	11/402,331	Apr 21, 2009	7520007
Systems, Inc.	Latch and Lock Mechanisms (from PROVS)		2006			
Allen Medical	Hip Distraction (Filed by	Issued	May 29,	11/754,853	May 24, 2011	7947006
Systems, Inc. and	Smith & Nephew)		2007			
Smith &						
Nephew, Inc.						
Allen Medical	Localized Patient Support	Issued	Jun 6, 2007	11/758,818	Sep 6, 2011	8011045
Systems, Inc.	(From PROV)					
Allen Medical	Modular System For Patient	Issued	Oct 1, 2007	11/865,337	Oct 18, 2011	8037884
Systems, Inc.	Positioning During Medical					
	Procedures (from PROV)					
Allen Medical	Surgical Table Accessory	Issued	Aug 22,	12/674,545	Mar 19, 2013	8397323
Systems, Inc.	Platform (From 20480)		2008			
Allen Medical	Surgical Table Extension	Issued	Apr 3,	12/417,772	Sep 4, 2012	8256050
Systems, Inc.	(CON of 17783)		2009			
Allen Medical	Operative Arm Support (From	Issued	Jul 23,	12/508,389	Dec 4, 2012	8322342
Systems, Inc.	PROV 20458)		2009			
Allen Medical	Surgical Positioning System	Issued	Sep 2, 2009	12/584,337	Jun 25, 2013	8469911
Systems, Inc.						

Owner	Ann Title	Status	Filed Date	App No	Crent Date	Patent No
Allen Medical	Body Support Apparatus for	Issued	Oct 9, 2009	12/576,524	Aug 7, 2012	8234730
Systems, Inc.	Spinal Surgery (CON 17734)					
Allen Medical	Prone and Laterally Angled	Issued	Oct 28,	12/607,700	Jan 28, 2014	8635725
Systems, Inc.	Surgical Device and Method (From PROV 20218)		2009			
Allen Medical	Padded Head Support	Issued	Nov 18,	12/948,818	Oct 15, 2013	8555439
Systems, Inc.	1		2010			
Allen Medical	Operating Room Table	Issued	Nov 18,	12/948,820	Aug 19, 2014	8806679
Systems, Inc.	Adapter		2010			
Allen Medical	Surgical Head Support	Issued	Nov 18,	12/948,815	Nov 25, 2014	8893333
Systems, Inc.	Apparatus		2010			
Allen Medical	Surgical Positioning System	Issued	Jan 21,	13/011,686	Apr 8, 2014	8690806
Systems, Inc.	(CIP of 3/460)		2011			
Allen Medical	Head Support Apparatus for	Issued	Feb 7, 2011	13/022,374	Aug 7, 2012	8234731
оувення, ше.	17732)					
Allen Medical	Lacing System To Secure A	Issued	Feb 15,	13/027,413	Apr 29, 2014	8707486
Systems, Inc.	Limb In A Surgical Support Apparatus (from prov)		2011			
Hill-Rom	Caregiver Assist Device (from	Issued	Mar 8,	13/042,502	Dec 17, 2013	8607378
Services, Inc.	Prov. N1 22466, N1 22527, N1 22736)		2011			
Allen Medical	Surgical Positioning System	Issued	Mar 18,	13/051,937	Apr 8, 2014	8690807
Systems, Inc.	(CIP of 37461)		2011			
Allen Medical Systems Inc	Disposable Urology Drainage Rag (From PROV 22919)	Issued	Jul 7, 2011	13/177,609	Sep 16, 2014	8833707
Allen Medical	Localized Patient Support	Issued	Jul 27,	13/191,589	Oct 9, 2012	8281434
Systems, Inc.	(CON of 18860)		2011			
Allen Medical	Modular system for patient	Issued	Sep 23,	13/242,049	Apr 9, 2013	8413660
Systems, Inc.	positioning during medical		2011			
	procedures					
Allen Medical	Surgical Assembly	Issued	Sep 30,	13/250,381	Apr 7, 2015	8997749
Systems, Inc.			2011			
Allen Medical	Lateral Surgical Platform With	Issued	Dec 14,	13/326,159	Jul 7, 2015	9072646
Systems, Inc.	Rotation (From PROV 34197)		2011			
Allen Medical	Head Support Pad for Surgery	Issued	Dec 30,	29/409,927	Aug 21, 2012	D665912
Systems, Inc.	(CON of 35075)		2011			

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Allen Medical	Distractor Straps For Use	Issued	Mar 30,	13/435,040	Sep 30, 2014	8845568
Systems, Inc.	With Distractor Apparatuses (From PROV 35235)		2012			
Allen Medical	Surgical Positioning System	Issued	Jan 17,	13/744,233	Jan 28, 2014	8636680
Systems, Inc.	(CON of 37460)		2013			
Allen Medical	Surgical Foot Support With	Pending	Jun 2, 2011	13/151,617		
Systems, Inc.	Handles					
Allen Medical	Surgical Foot Support With	Pending	Jun 2, 2011	13/151,627		
Systems, Inc.	Tightener System					
Allen Medical	Low Profile Distractor	Pending	Mar 30,	13/435,022		
Systems, Inc.	Apparatuses (From PROV 35234)		2012			
Allen Medical	Surgical Accessory Interface	Pending	Jun 6, 2012	13/490,064		
Systems, Inc.	Device					
Allen Medical	Surgical Positioning Aid	Pending	Jul 24,	13/556,840		
Allen Medical	Carriage for a Surgical Root of	Pending	Mar 7	13/788 677	Δησ 18 2015	9107797
Systems, Inc.	a Hip Distractor (from PROV	,	2013			
	36446)					
Allen Medical Systems, Inc.	Dual column surgical support system (From PROV 36377	Pending	Mar 7, 2013	13/789,037		
,	35688 and 36262)					
Allen Medical	Multi-Axis Joint for A Spar of	Pending	Mar 8,	13/790,148		
Systems, Inc.	a Limb Holder (from PROV 36572)		2013			
Allen Medical	Surgical Support System	Pending	Mar 13,	13/799,251		
Systems, Inc.	(From PROV 36571)		2013			
Hill-Rom	Hospital Bed Having Patient	Pending	Dec 11,	14/102,914		
Services, Inc.	Lifting Device (CON of 35101)		2013			
Allen Medical	Prone and Laterally Angled	Pending	Jan 24,	14/163,440		
Systems, Inc.	Surgical Device and Method		2014			
Allen Medical	Surgical Positioning System	Pending	Apr 2,	14/242,918		
Systems, Inc.	(CON of 37462)		2014			
Hill-Rom	Accessory Flat-Top Panel For	Pending	Sep 4, 2014	14/477,559		
Services, Inc.	Use With Surgical Tables (From PROV 37234)					
	(

Owner	App Title	Status	Filed Date	App No:	Grant Date	Patent No.
Allen Medical Systems, Inc.	Surgical Arm Positioning Systems and Methods	Pending	Oct 7, 2014	62/060,645		
Allen Medical	Shoulder Distraction	Pending	Oct 7, 2014	62/060,674		
Systems, Inc.	Apparatus, Lateral Distractor					
	Strap, and Method of Applying Lateral Distraction					
	Force to an Arm					
Allen Medical	Sterile Limb Connectors and	Pending	Oct 7, 2014	62/060,793		
Systems, Inc.	Methods					
Allen Medical	Boot Stirrup (Includes Innov	Pending	Nov 5,	62/075,338		
Systems, Inc.	1089 & 1090)		2014			
Allen Medical	DUAL MODALITY PRONE	Pending	Jan 5, 2015	62/099,867		
Systems, Inc.	SPINE PATIENT SUPPORT APPARATUSES					
Allen Medical	Countertraction Surgical	Pending	Feb 26,	14/632,376		
Systems, Inc.	Assembly (CON of 35579)		2015			
Allen Medical	Articulating Lateral Traction	Pending	Mar 11,	62/131,500		
All Marie.	Apparatus And Ivientous	-	2013	11/72 102		
Systems, Inc.	System (CON of 36865)	генинг	2015	14/0/3,163		
Allen Medical	Brake Release Mechanism for	Pending	Apr 9,	62/145,270		
Systems, Inc.	Surgical Table		2015			
Allen Medical	Dual Column Surgical Table	Pending	Apr 29,	14/699,004		
Systems, Inc.	Having a Single-Handle		2015			
	(CON of 38578)					
Allen Medical	Brake Release Mechanism for	Pending	May 12,	14/709,559		
Systems, Inc.	Surgical Table (From PROV 37948)		2015			
Allen Medical	Multi-Site Surgical Drape and	Pending	Jun 10,	14/735,746		
Systems, Inc.	Method (CON of 35940)		2015			
Allen Medical	Person Support Apparatuses	Pending	Jun 11,	62/174,102		
Systems, Inc.	Including Repositioning Assemblies		2015			
Allen Medical	Spine Table Positioner Pad	Pending	Jun 15,	62/175,607		
Systems, Inc.	With Pressure Sensing And		2015			
	Cooling Features					

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Allen Medical	System And Process Of	Pending	Jun 30,	62/187,093	8888	0000
Systems, Inc.	Locating A Medical Imaging		2015			
Hill_Rom	Table/Chair Egrace Davice	Icciied	Δηια Λ	08/511 308	Δησ 11 1008	5700007
Services, Inc.	C		1995		0>	,
Hill-Rom	Step Deck For A Bed	Issued	Aug 4,	08/511,547	Mar 10, 1998	5724685
Services, Inc.			1995			
Hill-Rom	Communication Network For	Issued	Aug 4,	08/511,556	Jun 30, 1998	5771511
Services, Inc.	A Hospital Bed		1995			
Hill-Rom	Mattress For A Hospital Bed	Issued	Aug 4,	08/511,546	Dec 2, 1997	5692256
Services, Inc.			1995			
Hill-Rom	Bed Side Rails	Issued	Aug 4,	08/511,360	Mar 31, 1998	5732423
Services, Inc.			1995			
Hill-Rom	Bed Having A Reduced-Shear	Issued	Aug 4,	08/511,512	Nov 4, 1997	5682631
Services, Inc.	Pivot and Step Deck		1995			
	Combination					
Hill-Rom	Bed With A Plurality Of Air	Issued	Aug 4,	08/511,542	May 20, 1997	5630238
Services, Inc.	Therapy Devices, Having Control Modules And An		1995			
	Electrical Communication					
Hill-Rom	Mattress Structure	Issued	Nov 30,	08/565,409	Oct 6, 1998	5815865
Services, Inc.			1995			
Hill-Rom	Inflatable Patient Support	Issued	Mar 20,	08/618,757	Jul 15, 1997	5647079
Services, Inc.	Surface System		1996			
Hill-Rom	Stretcher Controls	Issued	Apr 12,	08/631,585	Sep 15, 1998	5806111
Services, Inc.			1996			
Hill-Rom	Pressure Control Assembly	Issued	Jun 14,	08/663,994	Aug 18, 1998	5794288
Services, Inc.	For An Air Mattress		1996			
Hill-Rom	Swiveling fluid connector	Issued	Jun 28,	08/671,600	Mar 23, 1999	5884661
Services, Inc.			1996			
Hill-Rom	Light Fixture Apparatus For A	Issued	Aug 29,	08/705,214	Apr 7, 1998	5735593
Services, Inc.	Hospital Room		1996			
Hill-Rom	Procedural Stretcher Recline	Issued	Oct 23,	08/735,510	Dec 14, 1999	6000076
Services, Inc.	Controls		1996			
Hill-Rom	Head Wall For A Hospital	Issued	Nov 6,	08/743,710	Apr 6, 1999	5890326
Services, Inc.	Room		1996			

Owner	App Title	Status	Filed Date	App No	Creating Date	Patent No
Hill-Rom	Integrated siderail and	Issued	Nov 12,	08/747,318	Sep 8, 1998	5802636
Services, Inc.	accessory rail for a bed		1996		-	
Hill-Rom	Long Term Care Bed Controls	Issued	Dec 3,	08/770,547	Mar 9, 1999	5878452
Services, Inc.	,		1996			
Hill-Rom	Apparatus and method for	Issued	Jan 31,	08/792,881	Oct 19, 1999	5966760
Services, Inc.	upgrading a hospital room		1997			
Hill-Rom	Optical Data Communication	Issued	Feb 4, 1997	08/792,761	Oct 6, 1998	5818617
Services, Inc.	and Location Apparatus,					
	System and Method and					
	Transmitters and Receivers					
Hill-Rom	Ambulatory Care Chair	Issued	Feb 10.	08/798.317	Jul 18, 2000	6089593
Services, Inc.			1997			
Hill-Rom	Mattress Articulation	Issued	Apr 29,	08/841,125	Jan 11, 2000	6012186
Services, Inc.	Structure		1997			
Hill-Rom	Blower Apparatus Mounted In	Issued	Apr 29,	08/840,335	Aug 31, 1999	5944494
Services, Inc.	A Housing Without A Rigid		1997			
Hill Dom	Connection Detational Thereny Apparents	Icanad	Max 7	00/057 261	I1 21 1000	\$7010 <i>1</i> 0
Services, Inc.	For A Bed (Div 6414)		1997	,	,	
Hill-Rom	Support Surface For A Bed	Issued	May 7,	08/852,312	May 5, 1998	5745937
Services, Inc.	(Div 6414)		1997			
Hill-Rom	Television Control System For	Issued	May 9,	08/853,532	Dec 28, 1999	6008736
Services, Inc.	Universal Control Of Hospital		1997			
	Televisions					
Hill-Rom	Surgical Stretcher	Issued	Jul 14,	08/892,147	Jun 20, 2000	6076208
Hill Rom	Trouma Stratcher Apparatus	Iccinad	1997 Ind 17	08/805 8/17	Dec 7 1000	≤0061/10
Services, Inc.	H H		1997	4 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	. ,	1
Hill-Rom	Telephone Communication	Issued	Aug 14,	08/909,318	Dec 28, 1999	6009333
Services, Inc.	System Having a Locator and		1997			
Hill-Rom	Prone Patient Apparatus	Issued	Aug 22,	08/918,565	May 23, 2000	6065165
Services, Inc.	1		1997			
Hill-Rom	Mattress Apparatus Having A	Issued	Aug 25,	08/917,145	Feb 8, 2000	6021533
Services, Inc.	Siderail Down Sensor		1997			
Hill-Rom	Bed Having Modular Therapy	Issued	Sep 23,	08/935,689	Apr 11, 2000	6047424
Services, Inc.	Devices (CIP 7155)		1997			

Owner	Ann Title	Status	Eiled Date	A ma No	Cent Data	Datant No.
Hill-Rom	Air Fluidized Bed	Issued	Dec 18,	08/993,183	Jun 13, 2000	6073289
Services, Inc.			1997			
Hill-Rom	Bed Side Rails (Con 6363)	Issued	Jan 12,	09/005,637	Feb 6, 2001	6182310
Services, Inc.			1998			
Hill-Rom	Light Fixture With Electrical	Issued	Feb 4, 1998	09/018,663	Feb 1, 2000	6019481
Services, Inc.	Outlet,Data Receptacle,And					
	Support Frame For Mounting					
Hill-Rom	Sten Deck For A Red (Con	Issued	Feb 19	09/026 054	Αμο 24 1999	5940910
Services, Inc.	6333)		1998	,	,	
Hill-Rom	Communication Network For	Issued	Feb 19,	09/026,055	Aug 28, 2001	6279183
Services, Inc.	A Hospital Bed (Div 6334)		1998		1	
Hill-Rom	Bed Exit Detection Apparatus	Issued	Feb 27,	09/031,749	May 23, 2000	6067019
Services, Inc.	(CIP 6967)		1998			
Hill-Rom	Support Arm For Surgical	Issued	Mar 30,	09/050,530	Jan 11, 2000	6012821
Services, Inc.	Light Apparatus		1998			
Hill-Rom	Task Light For A Surgical	Issued	Mar 30,	09/050,576	Oct 17, 2000	6132062
Services, Inc.	Light Apparatus (from Prov		1998			
	8191)					
Hill-Rom	Hand-Held Controller For Bed	Issued	Apr 22,	09/064,472	Dec 28, 1999	6008598
Services, IIIc.	Prov 7996)		1770			
Hill-Rom	Articulating Bed Frame (from	Issued	Apr 22,	09/064,292	Dec 28, 1999	6006379
Services, Inc.	Prov 7696)		1998			
Hill-Rom	Mattress Structure (from 6532,	Issued	Apr 22,	09/064,297	Sep 12, 2000	6115861
Services, Inc.	7995 and Provs 7981, 7201, 7415)		1998			
Hill-Rom	Bed Assembly with An Air	Issued	Apr 22,	09/064,272	Jun 27, 2000	6079065
Services, Inc.	Mattress and Controller		1998			
Hill-Rom	Resident Transfer Apparatus	Issued	May 22,	09/084,023	Jan 11, 2000	6012183
Services, Inc.			1998			
Hill-Rom	Valve Assembly	Issued	Jun 9, 1998	09/093,303	Mar 20, 2001	6202672
Services, Inc.						
Hill-Rom	Apparatus and Method for	Issued	Jun 26,	09/105,255	Apr 27, 2004	6725483
Services, Inc.	Upgrading a Hospital Room (CIP 7211)		1998			
Hill-Rom	Procedural Stretcher Recline	Issued	Jul 28,	09/123,813	May 8, 2001	6226816
Services, Inc.	Controls (Con 6886)		1998			

Owner	<u>App Title</u>	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom	Ob/Gyn Stretcher	Issued	Aug 7,	09/131,080	Sep 4, 2001	6282738
Services, Inc.			1998			
Hill-Rom	Pressure Control Assembly	Issued	Aug 17,	09/135,350	Jan 30, 2001	6178578
Services, Inc.	For An Air Mattress (Div 6646)		1998			
Hill-Rom	Air Supply Apparatus for an	Issued	Aug 24,	09/509,452	May 18, 2004	6735799
Services, Inc.	Air Mattress (from PCT 8579)		1998			
Hill-Rom	Stretcher Center Wheel	Issued	Sep 10,	09/150,890	Nov 23, 1999	5987671
Services, Inc.	Mechanism (Div 6300)		1998			
Hill-Rom	Stretcher Base Shroud and	Issued	Sep 10,	09/150,917	Jan 25, 2000	6016580
Services, Inc.	Pedal Apparatus (Con 6300)		1998			
Hill-Rom	Television Control System For	Issued	Sep 21,	09/157,760	Dec 21, 1999	6005486
Services, Inc.	Universal Control Of Hospital Televisions (CIP 7110)		1998			
Hill-Rom	Resident Transfer Chair	Issued	Oct 19,	09/174,702	Dec 5, 2000	6154899
Services, Inc.			1998			
Hill-Rom	Patient Thermal Regulation	Issued	Nov 6,	09/187,989	Nov 21, 2000	6149674
Services, Inc.	System (from Prov 7808)		1998			
Hill-Rom	Surgical Table (from Prov	Issued	Nov 6,	09/188,785	Jun 13, 2000	6073284
Services, Inc.	7808, 8689)		1998			
Hill-Rom	Surgical Table Apparatus	Issued	Nov 6,	09/187,990	Mar 20, 2001	6202230
Services, Inc.	(from Prov 7808, 8291)		1998			
Hill-Rom	X-Ray Cassette Holder For A	Issued	Dec 4,	09/205,853	Nov 28, 2000	6151732
Services, Inc.	Patient Support Surface (Div		1998			
	6884)					
Hill-Rom	X-Ray Cassette Holder	Issued	Dec 4,	09/205,850	Aug 1, 2000	6095683
Services, Inc.	Apparatus (Div 6884)		1998			
Hill-Rom	Percussion And Vibration	Issued	Dec 11,	09/210,120	Sep 19, 2000	6119291
Services, Inc.	Therapy Apparatus (CIP 7719)		1998			
Hill-Rom	Patient Position Detection	Issued	Mar 5,	09/264,174	Mar 27, 2001	6208250
Services, Inc.	Apparatus For A Bed		1999			
Hill-Rom	Patient position system and	Issued	Mar 5,	09/262,811	Oct 17, 2000	6133837
Services, Inc.	method for a support surface		1999			
Hill-Rom	Monitoring System And	Issued	Mar 5,	09/263,038	Jun 26, 2001	6252512
Services, Inc.	Method		1999			
Hill-Rom	Caster and Braking System	Issued	Mar 5,	09/263,039	Nov 27, 2001	6321878
Services, Inc.			1999			

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Owner	<u>App Title</u>	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom	Bariatric Bed (Div 7729)	Issued	Mar 12,	09/266,959	Nov 7, 2000	6141806
Hill Dom	Curface Dad System For A	Iccuad	Mo# 2/	00/275 202	A mr. 18 2000	60/10077
Services, Inc.	Surgical Table (Div 6605)	\$ 6	1999		1 1000	
Hill-Rom	Mattress or Cushion Structure	Issued	Мау 6,	09/306,601	Aug 7, 2001	6269504
Services, Inc.	(from Prov 8325)		1999			
Hill-Rom	Bed Frame (from PCT 9568)	Issued	May 28,	09/323,184	Mar 5, 2002	6351861
Services, Inc.			1999			
Hill-Rom	Modular Foam Mattress (from	Issued	Jun 17,	09/334,984	Sep 11, 2001	6286166
Services, Inc.	Prov 7410)		1999			
Hill-Rom	Head Wall For A Hospital	Issued	Jul 8, 1999	09/349,658	Nov 14, 2000	6145253
Services, Inc.	Room					
Hill-Rom	Head Rest For A Patient	Issued	Aug 6,	09/370,655	Aug 29, 2000	6108840
Services, Inc.	Support (Div 6885)		1999			
Hill-Rom	Coverlet For An Air Bed	Issued	Aug 27,	09/384,922	Dec 12, 2000	6158070
Services, Inc.			1999			
Hill-Rom	Articulating Bed Frame (Con	Issued	Sep 15,	09/396,033	Apr 3, 2001	6209157
Services, Inc.	8179)		1999			
Hill-Rom	Portable Locator System	Issued	Sep 30,	09/410,386	Mar 25, 2003	6539393
Services, Inc.			1999			
Hill-Rom	Force Optimization Surface	Issued	Oct 28,	09/673,437	Apr 20, 2004	6721980
Services, Inc.	Apparatus and Method (from PCT 9917)		1999			
Hill-Rom	Stretcher Having a Motorized	Issued	Nov 5,	846,484/60	Dec 18, 2001	6330926
Services, Inc.	Wheel (from Prov 8026)		1999			
Hill-Rom	Hand-held controller for bed	Issued	Nov 12,	09/438,605	May 28, 2002	6396224
Services, Inc.	and mattress assembly (Con 8177)		1999			
Hill-Rom	Side Bolster System for a	Issued	Dec 10,	09/458,931	Jun 12, 2001	6243894
Services, Inc.	Mattress (from Prov 8171)		1999			
Hill-Rom	Adjustable Width Mattress	Issued	Dec 16,	09/465,872	Oct 2, 2001	6295675
Services, Inc.	(Div 7208)		1999			
Hill-Rom	Mattress Assembly	Issued	Jan 7, 2000	09/479,353	Jun 5, 2001	6240584
Services, Inc.						
Hill-Rom	Personnel & Asset Tracking	Issued	Jan 7, 2000	09/479,359	Feb 5, 2002	6344794
Services, Inc.	Method & Apparatus (Con					
	(7/91)					

Owner	<u>App Title</u>	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom	Support Arm For Surgical	Issued	Jan 11,	09/480,640	Dec 11, 2001	6328458
Services, Inc.	Light Apparatus (CIP 7507)		2000			
Hill-Rom	Stretcher Center Wheel	Issued	Jan 11,	09/481,259	Sep 11, 2001	6286165
Services, Inc.	Mechanism (Con 8114)		2000			
Hill-Rom	Surgical Stretcher (Con 6885)	Issued	Jan 18,	09/484,987	Mar 20, 2001	6202231
Services, Inc.			2000			
Hill-Rom	Imaging Stretcher	Issued	Feb 18,	09/507,500	Jul 23, 2002	6421854
Services, Inc.			2000			
Hill-Rom	Optical isolation apparatus and	Issued	Feb 29,	09/515,266	Jun 15, 2004	6750463
Services, Inc.	method		2000			
Hill-Rom	Patient support with digital x-	Issued	Feb 29,	09/516,266	Jun 4, 2002	6398409
Services, Inc.	ray cassette (from Prov 8990, 9433)		2000			
Hill-Rom	Bed siderail	Issued	Mar 17,	09/528,464	Apr 2, 2002	6363552
Services, Inc.			2000			
Hill-Rom	Proning Bed	Issued	Apr 21,	09/914,992	Mar 9, 2004	6701553
Services, Inc.			2000			
Hill-Rom	Walker Apparatus (from Prov	Issued	May 12,	09/569,942	Jun 1, 2004	6743156
Services, Inc.	6096)		2000			
Hill-Rom	Mattress Structure (CIP 8189	Issued	Jun 1, 2000	09/585,029	Sep 11, 2001	6286167
Services, Inc.	and CON from PCT 8820)					
Hill-Rom	Disposable Mattress Portion	Issued	Jun 27,	09/604,208	May 18, 2004	6735800
Services, Inc.			2000			
Hill-Rom	Load Cell Apparatus (from	Issued	Sep 26,	09/669,707	Aug 2, 2005	6924441
Services, Inc.	Prov 9949)		2000			
Hill-Rom	Hygiene Monitoring System	Issued	Oct 30,	09/699,796	Apr 27, 2004	6727818
Services, Inc.	(from Provs 9676, 10191, 10861)		2000			
Hill-Rom	Chair (Design)	Issued	Nov 1,	29/132,082	Sep 4, 2001	D447347
Services, Inc.			2000			
Hill-Rom	Chair with Pull Out Sleep	Issued	Nov 1,	09/704,075	Jul 8, 2003	6588837
Services, Inc.	Surface		2000			
Hill-Rom	Bed Control Apparatus (Div	Issued	Dec 14,	09/737,111	Nov 20, 2001	6320510
Services, Inc.	8632)		2000			
Hill-Rom	Controls for a Surgical	Issued	Dec 22,	09/747,605	Oct 28, 2003	6639623
Services, Inc.	Theater System (from Prov		2000			
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Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom	Hospital Bed (from Prov	Issued	Dec 29,	09/750,741	Dec 9, 2003	6658680
Services, Inc.	9090)		2000			
Hill-Rom	Personnel & Asset Tracking	Issued	Dec 29,	09/751,241	Oct 8, 2002	6462656
Services, Inc.	·		2000			
	10350)					
Hill-Rom	Foot Controls for a Bed (from	Issued	Dec 29,	09/751,031	Feb 17, 2004	6691346
Services, Inc.	Prov 9090)		2000			
Hill-Rom	Mattress Having a Retractable	Issued	Dec 29,	09/750,859	Sep 2, 2003	6611979
Services, Inc.	Foot Section (CIP 8288)		2000		1	
Hill-Rom	Articulating Bed Frame (Div	Issued	Dec 29,	098,057/60	Mar 23, 2004	6708358
Services, Inc.	9858)		2000			
Hill-Rom	Ob/Gyn Stretcher (Div 7096)	Issued	Feb 9, 2001	09/780,803	Jul 2, 2002	6412126
Services, Inc.						
Hill-Rom	Air Fluidized Bladders for a	Issued	Feb 23,	09/791,436	Feb 24, 2004	6694555
Services, Inc.	Bed (from Provs 10462,		2001			
Uill Dom	Ambulatory Maximation	Icanad	Mar 3	00/700 200	San 16 2002	9900033
Services, Inc.	System		2001		: E	
Hill-Rom	Proning Bed And Method Of	Issued	Mar 16,	678,018/60	Aug 26, 2003	6609260
Services, Inc.	Operating The Same (From		2001			
	Prov 9049)					
Hill-Rom	Monitoring System and	Issued	Apr 3,	09/825,392	Nov 16, 2004	6819254
Services, Inc.	Method (Con 9052)		2001			
Hill-Rom	Portable Device For Patient	Issued	Apr 4,	09/825,768	Aug 10, 2004	6772456
Services, Inc.	Pullup, Rollover, And		2001			
	Transfer And Methods					
Hill-Rom	Top Rail Member of a Bed	Issued	Apr 5,	29/139,803	Sep 24, 2002	D463179
Services, Inc.	Siderail (Design)		2001		1	
Hill-Rom	Slats of a Bed Siderail	Issued	Apr 5,	29/139,749	Jun 11, 2002	D458481
Services, Inc.	(Design)		2001			
Hill-Rom	Siderail Support Arm (Design)	Issued	Apr 5,	29/139,750	Jun 25, 2002	D459119
Services, Inc.			2001			
Hill-Rom	Bed Frame With Reduced-	Issued	Apr 20,	09/839,090	Feb 24, 2004	6694549
Services, Inc.	Shear Pivot		2001			

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TEII Dom	Transital manifesion and	Tomad	Man A	00/040 600	V== 5 JUUS	6076707
Hill-Rom Services, Inc.	Hospital monitoring and control system and method (from Provs 9445, 10497, 11000)	Issued	May 4, 2001	09/849,688	Apr 5, 2005	6876303
Hill-Rom	Motorized Traction Device for	Issued	May 11,	09/853,221	Jun 15, 2004	6749034
Services, Inc.	a Patient Support (from Prov 10618)		2001			
Hill-Rom	Motorized Propulsion System	Issued	May 11,	09/853,802	Apr 4, 2006	7021407
Services, Inc.	for a Bed (from Provs 10887, Prov 11010)		2001			
Hill-Rom	Foot Support for a Patient	Issued	Jun 1, 2001	09/872,594	Dec 2, 2003	6654974
Services, Inc.	Support (from Prov 10435)					
Hill-Rom	Apparatus for Positioning a	Issued	Jun 5, 2001	09/874,710	Sep 9, 2003	6615429
Services, Inc.	Patient-Support Deck (CIP 9338)					
Hill-Rom	Medical Accessory Support	Issued	Jun 5, 2001	09/874,486	Jul 1, 2003	6585206
Services, Inc.	(From Prov 10095)					
Hill-Rom	Ambulatory Assist Arm for a	Issued	Jun 5, 2001	09/874,681	Jun 4, 2002	6397416
Services, Inc.	Bed (Con 9943)					
Hill-Rom	Side Bolster System for a	Issued	Jun 12,	09/879,678	Aug 13, 2002	6430763
Services, Inc.	Mattress (Con 10076)		2001			
Hill-Rom	Mattress or Cushion Structure	Issued	Aug 2,	09/921,317	Mar 9, 2004	6701556
Hill Dom	Therma Pamilating Support	Teenad	San 11	00/051 577	Eak 15 2005	6844148
Services, Inc.	Structure		2001	7	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1
Hill-Rom	Modular Mattress Apparatus	Issued	Sep 11,	09/951,294	Aug 13, 2002	6430766
Services, Inc.	(Con 9622)		2001			
Hill-Rom	Infant Monitoring System and	Issued	Sep 21,	09/960,429	Apr 25, 2006	7034690
Services, Inc.	Method (Con 12393)		2001			
Hill-Rom	Patient Position Detection	Issued	Nov 19,	10/038,986	Sep 14, 2004	6791460
Services, Inc.	Apparatus for a Bed (Con 11440)		2001			
Hill-Rom	Communication and Data	Issued	Nov 19,	10/039,342	May 9, 2006	7042337
Services, Inc.	Entry Device (Div 8655)		2001			
Hill-Rom	Stretcher having a motorized	Issued	Dec 17,	10/022,552	Jul 8, 2003	6588523
Services, Inc.	wheel (Con 9946)		2001			
Hill-Rom	Hospital Bed (Con 10724)	Issued	Dec 20,	10/028,833	Mar 28, 2006	7017208
Services, Inc.			2001			

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom	Leg Section Support for a	Issued	Jan 25,	10/056,552	Jun 29, 2004	6754923
Services, Inc.	Surgical Table (from Prov 9873)		2002			
Hill-Rom	Head section support for a	Issued	Jan 25,	10/056,959	May 25, 2004	6739006
Services, Inc.	surgical table apparatus (from Provs 9873, 11632)		2002			
Hill-Rom	Personal Care Module (From	Issued	Feb 1, 2002	10/061,597	Oct 28, 2003	6637049
Services, Inc.	Prov 12160)					
Hill-Rom	Self-inflating mattress (From	Issued	Feb 15,	10/077,007	Feb 24, 2004	6694556
Services, Inc.	Prov 11655)		2002			
Hill-Rom	Bed Siderail Apparatus (CIP	Issued	Feb 19,	10/079,126	Aug 24, 2004	6779209
Services, Inc.	10288)		2002			
Hill-Rom	Bed Frame (Div 8586)	Issued	Feb 28,	10/085,894	Sep 6, 2005	6938301
Services, Inc.			2002			
Hill-Rom	Mattress (Div N1-8760)	Issued	Mar 4,	10/090,722	May 20, 2003	6564412
Services, Inc.			2002			
Hill-Rom	OB/GYN Stretcher (Cont	Issued	Mar 4,	10/090,723	Sep 16, 2003	6618882
Services, Inc.	11659)		2002			
Hill-Rom	Controls for a Surgical Light	Issued	Mar 11,	10/095,229	Nov 11, 2003	6644837
Services, Inc.	Apparatus (Cont 8153)		2002			
Hill-Rom	Imaging Stretcher (DIV 9872)	Issued	Mar 26,	10/106,075	Sep 9, 2003	6615430
Services, Inc.			2002			
Hill-Rom	Hospital Bed (From Prov	Issued	Mar 27,	10/107,777	May 2, 2006	7036166
Services, Inc.	11475)		2002			
Hill-Rom	Hospital Bed and Network	Issued	Apr 1,	10/114,682	Aug 15, 2006	7092376
Services, Inc.	System (From Prov 10857)		2002			
Hill-Rom	Bed Siderail (Con 9877)	Issued	Apr 2,	10/114,628	Nov 4, 2003	6640360
Services, Inc.			2002			
Hill-Rom	Patient Support Apparatus	Issued	Apr 10,	10/119,470	Nov 11, 2003	6643873
Services, Inc.	Having Auto Contour (From PROV 11569)		2002			
Hill-Rom	Article Locating and Tracking	Issued	May 8,	10/141,457	Jul 24, 2007	7248933
Services, Inc.	System (From Prov 11218)		2002			
Hill-Rom	Architectural Bed Docking	Issued	May 17,	10/150,574	Dec 27, 2005	6978499
Services, Inc.	Apparatus (From Prov 12160)		2002			
Hill-Rom	Headwall (From Prov 12160)	Issued	May 23,	10/154,312	May 24, 2005	6895715
Services, Inc.			2002			

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Hill-Rom	Architectural System	Issued	May 23,	10/154,314	May 9, 2006	7040057
Services, Inc.	Adaptable To Patient Acuity Level (From 12160 Prov)		2002			
Hill-Rom	Waste Segregation	Issued	May 24,	10/154,644	Jul 6, 2004	6759959
Services, Inc.	Compliance System (From Prov 10339)		2002			
Hill-Rom	Gap Filler For Bed (Div 9987)	Issued	Jul 3, 2002	10/190,144	Mar 16, 2004	6704954
Services, Inc.						
Hill-Rom	Overbed Table for Use With a	Issued	Aug 2,	10/211,111	Apr 25, 2006	7032522
Services, Inc.	Patient Support (CIP 11463)		2002			
Hill-Rom	Patient Point of Care	Issued	Aug 2,	10/211,451	Dec 26, 2006	7154397
Services, Inc.	Computer System (From Prov 12333)		2002			
Hill-Rom	Medication Tracking System	Issued	Aug 2,	10/211,187	Dec 27, 2005	6980111
Services, Inc.	(From Prov 10859)		2002			
Hill-Rom	Ambulatory Assist Arm	Issued	Aug 12,	10/217,295	May 4, 2004	6728985
Services, Inc.	Apparatus (From Prov 11441)		2002			
Hill-Rom	Hospital Bed Wheel Linkage	Issued	Sep 5, 2002	10/235,203	Apr 5, 2005	6874800
Services, Inc.	Apparatus (From Prov 12478)					
Hill-Rom	Hospital Bed Caster Apparatus	Issued	Sep 5, 2002	10/235,373	Mar 15, 2005	6865775
Services, Inc.						
Hill-Rom Services Inc.	Bed Siderail (Design)	Issued	Sep 6, 2002	29/166,985	Sep 2, 2003	D479070
Hill-Rom	Powered Transport Apparatus	Issued	Sep 19,	10/247,405	Mar 28, 2006	7018157
Services, Inc.	for a Bed (From Prov 10463)		2002			
Hill-Rom	Combination Bed Mover and	Issued	Sep 20,	10/247,991	Dec 28, 2004	6834402
Services, Inc.	Patient Transfer Apparatus		2002			
	(From Prov 11065)					
Hill-Rom	Bed Having a Removable Foot	Issued	Sep 24,	10/253,346	Jul 6, 2004	6757924
Services, Inc.	Section (from Prov 11929) (CIP 9986)		2002			
Hill-Rom	Mattress Assembly (Div	Issued	Sep 25,	10/254,343	Jul 13, 2004	6760939
Services, Inc.	12419)		2002			
Hill-Rom	Bed Siderail Pad Apparatus	Issued	Sep 26,	10/255,196	Nov 23, 2004	6820293
Services, Inc.			2002			
Hill-Rom	Integrated Barrier and Fluid	Issued	Oct 1, 2002	10/261,771	Dec 14, 2004	6829796
Services, Inc.	Supply for a Hospital Bed					
	(From Prov 12750)					

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Hill-Rom	Personnel and Asset Tracking	Issued	Oct 7, 2002	10/265,781	Nov 30, 2004	6825763
Services, Inc.	Method and Apparatus (Cont 10967)					
Hill-Rom	Bed Siderail Extender	Issued	Nov 5,	10/288,083	Dec 14, 2004	6829793
Services, Inc.	Apparatus (Cont. of N1-11494)		2002			
Hill-Rom	Surgical Table (Cont 10682)	Issued	Nov 19,	10/299,895	Dec 21, 2004	6832398
Services, Inc.	1		2002			
Hill-Rom	Communication And Bed	Issued	Nov 25,	10/303,196	Aug 24, 2004	6781517
Services, Inc.	Function Control Apparatus (Cont. of N1 9293)		2002			
Hill-Rom	Mattress Assembly (Cont	Issued	Dec 4,	10/309,469	Feb 3, 2004	6684434
Services, Inc.	10794)		2002			
Hill-Rom	Mattress Section Support	Issued	Dec 5,	10/310,310	Aug 8, 2006	7086107
Services, Inc.	(CON 10/08)		2002			
Hill-Rom	Hospital Bed and Mattress	Issued	Dec 20,	10/327,422	Feb 3, 2004	6684427
Services, Inc.	Section (CON 11537)		2002			
Hill-Rom	Patient Support Having a	Issued	Dec 27,	10/330,822	Feb 22, 2005	6857153
Services, Inc.	Light Assembly (Divisional of 12070)		2002			
Hill-Rom	Hospital Bed (Cont. of 12610)	Issued	Dec 31,	10/335,468	Feb 17, 2004	6691347
Services, Inc.			2002			
Hill-Rom	Braking Apparatus for a	Issued	Jan 3, 2003	10/336,576	Mar 21, 2006	7014000
Services, Inc.	Patient Support (from Prov 12989, CIP 11341 (which is					
	from Prov 10618))					
Hill-Rom	Side And End Brake/Steer	Issued	Jan 22,	10/349,428	Dec 4, 2007	7302717
Services, Inc.	Mechanism For Stretchers		2003			
Hill-Rom	Stretcher Having Pivotable	Issued	Feb 6, 2003	10/359,987	Apr 13, 2004	6718580
Services, Inc.	and Lockable Patient Support Sections (CON 10836)					
Hill-Rom	Hospital Bed (Con 10725)	Issued	Mar 4,	10/379,134	Mar 8, 2005	6862759
Services, Inc.			2003			
Hill-Rom	Hospital Bed Control	Issued	Mar 18,	10/508,359	Mar 10, 2009	7500280
Services, Inc.	Apparatus (from PCT 14336)		2003			
Hill-Rom	Portable Locator System	Issued	Mar 25,	10/396,677	Jul 18, 2006	7080061
Services, Inc.	(Cont. N1-12394)		2003			

S		0.1.1.1				
Hill-Rom	Hospital Bed Obstacle	Issued	Apr 21.	10/510.996	Jan 6, 2009	7472437
Services, Inc.	Detection Device and Method		2003			
Uill Dom	Madical Equipment Controller	Tornad	May 6	10//20 6/2	Mar 7 2006	7010260
Services, Inc.	(CIP 13252)		2003	9	. ,	
Hill-Rom	Stretcher Having a Motorized	Issued	May 7,	10/431,205	Jun 7, 2005	6902019
Services, Inc.	Wheel (Cont 13016)		2003			
Hill-Rom	Mattress (Cont 12988)	Issued	May 19,	10/440,905	May 18, 2004	6735801
Services, Inc.			2003			
Hill-Rom	Imaging Streatcher with	Issued	Jun 10,	10/458,501	Mar 9, 2004	6701554
Services, Inc.	Pivotable Armboards, And		2003			
	Handles, Positioned Over					
	Wheel Assemblies (DIV					
Hill Dom	Ucenital Bad Having	Teenad	Ind 1 2002	10/611 00/	In 1 18 2006	7076818
Services, Inc.	Siderail Position Detector	100000	9 CH 1, 1000	10/011,00	3 th 10, 2000	0.0010
	(CON 8107)					
Hill-Rom	OB/GYN Stretcher (Con	Issued	Jul 22,	10/624,979	Jan 10, 2006	6983501
Services, Inc.	11639); (Cont 13174)		2003			
Hill-Rom	Siderail Pad for Hospital Bed	Issued	Jul 25,	10/627,226	Aug 16, 2005	6928673
Services, Inc.	(Cont 11179)		2003			
Hill-Rom	Patient Support (Div 11474)	Issued	Aug 26,	10/648,053	Apr 19, 2005	6880189
Services, Inc.			2003			
Hill-Rom	Hospital Bed (From Prov	Issued	Sep 8, 2003	10/657,696	Nov 20, 2007	7296312
Services, Inc.	13871)					
Hill-Rom	Patient Support Apparatus	Issued	Sep 25,	10/670,941	Jan 11, 2005	6839926
Services, Inc.	Having Auto Contour (Cont.		2003			
Hill-Rom	Iniversal Communications	Iccined	San 70	10/673 980	Ium 8 2010	7734476
Services, Inc.	Monitoring, Tracking, and		2003	9000	0 000	
	Control System for a					
	Healthcare Facility (from Prov					
	13878)					
Hill-Rom	Hygiene Monitoring System	Issued	Oct 31,	10/698,652	Mar 21, 2006	7015816
Hill Dom	Padal Assessment for	Tomad	2005	10/600 050	A 10 2004	031013
Services Inc	Stratcher Apparatus (Cont	100000	2003	10100000	1105 10, 200	1000
Sor Troop, and	13876)		1000			

Apparatus For Carrying Issued Nov 5, 10/700,501 Jul 11, 2006 Patient Support (Div 12070) Issued 2003 2003 Prov 13583) Prov 13583) Foot Controls For A Bed Issued 2003 2004 Io/704,168 Feb 15, 2005 Feot Controls For A Bed Issued 2003 Io/704,168 Feb 15, 2005 Feot Controls For A Bed Issued 2003 Io/740,169 Dec 27, 2005 Government of the patient Transfer Apparatus Issued Issued Io/140,169 Dec 27, 2005 Io/170,114(73) Io/170,112 Feb 15, 2004 Io/170,114(73) Io/170,112 Feb 11, 2006 Io/170,114(73) Io/170,112 Feb 21, 2006 Io/170,114(73) Io/170,112 Feb 21, 2006 Io/170,114(74) Io/170,114 Io/170,	Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Medical Equipment (from Prov 13583) Patient Support (Div 12070) Issued Dec 18, 10740,169 Dec 27, 2005 (CON 14173) Patient Transfer Apparatus Issued Dec 18, 10740,169 Dec 27, 2005 (CON 14173) Dec 18, 10740,169 Dec 27, 2005 (CON 14173) Patient Transfer Apparatus Issued Dec 18, 10740,169 Dec 27, 2005 (CON 14104) Dec 27, 2004 (Div N1-13856) Dec 27, 2005 Dec 27, 2006 D	Hill-Rom	Apparatus For Carrying	Issued	Nov 5,	10/700,501	Jul 11, 2006	7073765
Patient Support (Div 12070) Issued Nov 7. 10/704,168 Feb 15, 2005	Services, Inc.	Medical Equipment (from Prov 13583)		2003			
Foot Controls For A Bed Issued Dec 18, Io/740,169 Dec 27, 2005	Hill-Rom	Patient Support (Div 12070)	Issued	Nov 7,	10/704,168	Feb 15, 2005	6854145
Foor Controls For A Bed Issued Dec 18, IO740,169 Dec 27, 2005 CON 11473 Soft Div N1-13856 Div N1-1341 Div N1-13	Services, Inc.			2003			
CON 11473 2003 2004 2005 2004 2006 2004 2006 2006 2004 2006 20	Hill-Rom	Foot Controls For A Bed	Issued	Dec 18,	10/740,169	Dec 27, 2005	6978500
Patient Transfer Apparatus Issued Jan 15, 10/757,868 Nov 23, 2004 Hospital Bed and Matress Issued Feb 3, 2004 10/770,721 Feb 21, 2006 Having a Retractable Foot Section (CON 14104) Motorized Traction Device for Issued Eeb 20, 10/783,215 Aug 15, 2006 a Patient Support (Div 11341) 2004 2004 4	Services, Inc.	(CON 11473)		2003			
Div N1-13856 2004 Combined Locating, Tracking and Matress Issued Hospital Bed and Matress Issued Hospital Bed and Matress Issued Section (CON 14104) Section (CON 14104) Motorized Traction Device for Issued Preb 20, a Patient Support (Div 11341) 2004 2004 10778,3,267 Apr 12, 2005 A Patient Support (Con) Issued Preb 20, a Patient Support (Con) Issued Mar 15, a Patient Support (From Prov Issued Mar 15, a Patient Support (From Prov Issued Mar 15, a Patient Support (From Prov Issued Mar 17, a Patient Support (From Prov Issued Mar 18, a Patient Support (From Prov Issued Mar 19, a Patient Support (From Prov Issued Mar	Hill-Rom	Patient Transfer Apparatus	Issued	Jan 15,	10/757,868	Nov 23, 2004	6820292
Hospital Bed and Matress Issued Feb 3, 2004 10/770,721 Feb 21, 2006	Services, Inc.	(Div N1-13856)		2004			
Having a Retractable Foot Section (CON 14104)	Hill-Rom	Hospital Bed and Matress	Issued	Feb 3, 2004	10/770,721	Feb 21, 2006	7000272
Section (CDN 14-104) Section (CDN 14-104)	Services, Inc.	Having a Retractable Foot					
A Patient Support (Cliv 11341) Aug 120, 2004 Apr 12, 2005	Hill Dom	Motorized Traction Device for	Teenad	Eab 20	10/783 215	Ang 15 2006	70000/1
Motorized Traction Device for Issued Feb 20, 10783,267 Apr 12, 2005 a Patient Support (Con) 2004 2	Services, Inc.	a Patient Support (Div 11341)		2004	3	9	
a Patient Support (Con) 2004 Martress or Cushion Structure Issued Mar 5, (Con 12336) 2004 2004 2004 2004 2004 2004 2004 2004 2007 12268) Interest Support (From Prov Issued Mar 15, 10/800,952 Mar 20, 2007 12268) Issued Mar 17, 10/802,289	Hill-Rom	Motorized Traction Device for	Issued	Feb 20,	10/783,267	Apr 12, 2005	6877572
Mattress or Cushion Structure Issued Mar 5, (Con 12336) 10/793,723 Mar 20, 2007 Patient Support (From Prov 12268) Issued Mar 15, 2004 10/800,952 Mar 20, 2007 Patient Care Equipment Management System (From Provs 14124 and 14830) Issued Mar 17, 2006 10/802,289 Jun 27, 2006 Radial Arm System for Patient Care Equipment (From Provs 14124 and 14830) Issued Mar 17, 2004 10/802,287 Jun 27, 2006 System For Compression Therapy With Patient Support (From PCT) Issued Apr 8, 2004 10/802,287 Jun 27, 2006 Apparatus and Method (From Prov 14317) Issued Apr 12, 2004 10/553,086 Jan 5, 2010 Force Optimization Surface Apparatus and Method (CON 11088) Issued Apr 20, 2004 10/822,525 Jul 10, 2007 Apparatus and Method (CON 11088) Issued Apr 20, 2004 10/827,810 Feb 12, 2008 Apparatus and Method (CON 11088) Issued Apr 20, 2004 10/827,810 Feb 12, 2008 Apparatus and Method (CON 11088) Issued Apr 20, 2004 10/827,810 Feb 12, 2008 Combined Locating, Tracking and Total System (From Provent Provent Pro	Services, Inc.	a Patient Support (Con)		2004			
Con 12336 2004 20	Hill-Rom	Mattress or Cushion Structure	Issued	Mar 5,	10/793,723	Mar 20, 2007	7191480
Patient Support (From Prov 12268) Issued 2004 Mar 15, 2004 10/800,952 Mar 20, 2007 Patient Care Equipment Management System (From Provs 14124 and 14830) Issued 2004 Mar 17, 2006 10/802,289 Jun 27, 2006 Radial Arm System for Patient Care Equipment (From Provs 14124 and 14830) Issued 2004 Mar 17, 2004 10/802,287 Jun 27, 2006 System For Compression Therapy With Patient Support (From PCT) Issued 2004 Apr 8, 2004 10/553,086 Jan 5, 2010 Article Locating and Tracking Apparatus and Method (From Prov 14317) Issued 2004 Apr 12, 2004 10/822,525 Jul 10, 2007 Force Optimization Surface Apparatus and Method (CON 11088) Issued 2004 Apr 20, 2004 10/827,810 Feb 12, 2008 Combined Locating, Tracking and Communications System (from PCT 15825) Issued 2004 Apr 20, 2004 10/556,670 Mar 15, 2011	Services, Inc.	(Con 12336)		2004			
12268 2004 2004 2004 2006 2004	Hill-Rom	Patient Support (From Prov	Issued	Mar 15,	10/800,952	Mar 20, 2007	7191482
Frauent Care Equipment	Services, IIIc.	12200)	1	2004 Mar: 17	10/000 200	77 7000	7065010
Management System (From Provs 14124 and 14830)	Hill-Kom	Patient Care Equipment	Issued	Mar 1/,	10/802,289	Jun 27, 2006	718000/
Radial Arm System for Patient Care Equipment (From Provs 14124 and 14830) Issued 2004 Mar 17, 2006 10/802,287 Jun 27, 2006 System For Compression Therapy With Patient Support (From PCT) Issued 2004 Apr 8, 2004 10/553,086 Jan 5, 2010 Article Locating and Tracking Apparatus and Method (From Prov 14317) Issued 2004 Apr 12, 2004 10/822,525 Jul 10, 2007 Force Optimization Surface Apparatus and Method (CON 11088) Issued 2004 Apr 20, 2004 10/827,810 Feb 12, 2008 Combined Locating, Tracking and Communications System (from PCT 15825) Issued 2004 May 14, 2005 10/556,670 Mar 15, 2011	Services, Inc.	Provs 14124 and 14830)		2004			
Care Equipment (From Provs 14124 and 14830) 2004 2004 14124 and 14830) System For Compression (From PCT) Issued Apr 8, 2004 10/553,086 Jan 5, 2010 Therapy With Patient Support (From PCT) 2004 2004 10/822,525 Jul 10, 2007 Article Locating and Tracking (From Prov 14317) Issued Apr 12, 2004 10/822,525 Jul 10, 2007 Apparatus and Method (CON 11088) Issued Apr 20, 2004 10/827,810 Feb 12, 2008 Combined Locating, Tracking and Communications System (from PCT 15825) Issued May 14, 2004 10/556,670 Mar 15, 2011	Hill-Rom	Radial Arm System for Patient	Issued	Mar 17,	10/802,287	Jun 27, 2006	7065811
System For Compression Therapy With Patient Support (From PCT) Article Locating and Tracking Apparatus and Method (From Prov 14317) Force Optimization Surface Apparatus and Method (CON 11088) Combined Locating, Tracking and Communications System (from PCT 15825) Issued Apr 20, 10/827,810 Apr 20, 20/8 A	Services, Inc.	Care Equipment (From Provs 14124 and 14830)		2004			
Therapy With Patient Support (From PCT) Article Locating and Tracking Apparatus and Method (From Prov 14317) Force Optimization Surface Apparatus and Method (CON 11088) Combined Locating, Tracking and Communications System (from PCT 15825) Apparatus and Method (CON 15825) Apparatus and Method (From 15825) Apparatus and Method (From 15825)	Hill-Rom	System For Compression	Issued	Apr 8,	10/553,086	Jan 5, 2010	7641623
Article Locating and Tracking April Locating and Tracking Apparatus and Method (From PCT 15825) Apparatus and Method (CON (from PCT 15825) Apparatus and Method (CON (from PCT 15825) Apparatus and Method (CON (from PCT 15825) Issued April 2. 10/822,525 April Locating and Tracking Issued (2004) April 2. 10/822,525 Jul 10, 2007 Feb 12, 2008 April 2. 10/822,525 Iul 10, 2007 April 2. 10/822,525 Iul 10, 2007 April 2. 10/822,525 April 2. 10/822,525 April 2. 10/822,525 April 2. 10/822,525 Iul 10, 2007 April 2. 10/822,525 April 2. 10/822,5	Services, Inc.	Therapy With Patient Support (From PCT)		2004			
Apparatus and Method (From Prov 14317) Force Optimization Surface Issued Apr 20, 10/827,810 Feb 12, 2008 Apparatus and Method (CON 11088) Combined Locating, Tracking and Communications System (from PCT 15825)	Hill-Rom	Article Locating and Tracking	Issued	Apr 12,	10/822,525	Jul 10, 2007	7242306
Force Optimization Surface Issued Apr 20, 10/827,810 Feb 12, 2008 Apparatus and Method (CON 11088) Combined Locating, Tracking and Communications System (from PCT 15825) Sued Apr 20, 10/827,810 Feb 12, 2008 Apparatus and Method (CON 11088) 2004	Services, Inc.	Apparatus and Method (From Prov 14317)		2004			
Apparatus and Method (CON 11088) Combined Locating, Tracking and Communications System (from PCT 15825) Apparatus and Method (CON 2004 10/556,670 Mar 15, 2011 2004	Hill-Rom	Force Optimization Surface	Issued	Apr 20,	10/827,810	Feb 12, 2008	7330127
Combined Locating, Tracking and Communications System (from PCT 15825) Issued May 14, 10/556,670 Mar 15, 2011	Services, Inc.	Apparatus and Method (CON 11088)		2004			
and Communications System (from PCT 15825)	Hill-Rom	Combined Locating, Tracking	Issued	May 14,	10/556,670	Mar 15, 2011	7907053
	Services, Inc.	and Communications System (from PCT 15825)		2004			

		2) }	
Hill-Rom	Hospital Bed (From PROV)	Issued	May 20,	10/557,524	Jan 12, 2010	7644457
Services, Inc.			2004			
Hill-Rom	Bed Having a Removable Foot	Issued	Jun 18,	865,178/01	Jul 11, 2006	7073221
Services, Inc.	Section (DIV OF N1-12745)		2004			
Hill-Rom	Mattress Assembly (Con	Issued	Jul 13,	10/890,357	Sep 26, 2006	7111348
Services, Inc.	13732)		2004			
Hill-Rom	Pulmonary Therapy Apparatus	Issued	Aug 17,	10/919,652	Mar 18, 2008	7343916
Services, Inc.	(DIV of 12334)		2004			
Hill-Rom	Plug & Receptacle Having	Issued	Aug 19,	10/568,918	Jul 15, 2008	7399205
Services, Inc.	Wired and Wireless Coupling (FROM PCT)		2004			
Hill-Rom	Brake System for Patient Care	Issued	Oct 12,	10/575,211	Dec 14, 2010	7849978
Services, Inc.	Equipment Support Arm (from PCT)		2004			
Hill-Rom	Patient Care Equipment	Issued	Oct 12,	10/575,405	Sep 2, 2008	7418749
Services, Inc.	Support Lock (From PCT N2-15785)		2004			
Hill-Rom	Patient Support Apparatus	Issued	Nov 23,	10/998,329	Mar 14, 2006	7011172
Services, Inc.	Having a Motorized Wheel (CON 14513)		2004			
Hill-Rom	Hospital Bed Side Rail With	Issued	Dec 6,	11/005,583	Jan 11, 2011	7865982
Services, Inc.	Medical Treatment Control Unit (DIV 12965)		2004			
Hill-Rom	Exit Alarm For A Hospital	Issued	Dec 10,	11/009,872	Aug 7, 2007	7253366
Services, Inc.	Bed Triggered By Individual		2004			
	Load Cell Weight Readings					
	Exceeding A Predetermined					
Hill-Rom	Seat Force Sensor For A	Issued	Dec 10.	10/581.870	Dec 2, 2008	7459645
Services, Inc.	Patient Support (from PCT)		2004			
Hill-Rom	Patient Support Apparatus (div	Issued	Dec 14,	11/011,658	Dec 25, 2007	7310839
Services, Inc.	of N1-13500		2004			
Hill-Rom	Movable Control Panel for a Patient Support (from PROV)	Issued	Jan 21, 2005	11/040,272	Apr 10, 2007	7200882
Services, Inc.	Patient Support (from PKOV)		2003			_

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom	Patient Support with Variable	Issued	Feb 14,	11/057,791	Dec 30, 2008	7469433
Services, Inc.	Length Actuator and Release Mechanism for Lowering a		2005			
	Sectional Support Surface					
	(CON 15224)					
Hill-Rom	Variable Height Siderail for a	Issued	Mar 2,	10/598,758	Apr 5, 2011	7917978
Services, Inc.	Bed (from PCT)		2005			
Hill-Rom	Mattress System for a Hospital	Issued	Mar 7,	11/073,795	Aug 28, 2007	7260860
Services, Inc.	Bed (From PROV)		2005			
Hill-Rom	Hospital Bed (from PROV)	Issued	Mar 7,	11/073,811	Dec 16, 2008	7464425
Services, Inc.			2005			
Hill-Rom	Caregiver and Equipment	Issued	Mar 9,	11/075,979	Oct 28, 2008	7443302
Services, Inc.	Monitoring and Control		2005			
	System (CON 10869)					
Hill-Rom	Patient Removal System	Issued	Mar 29,	11/091,963	Jun 6, 2006	7055190
Services, Inc.	(From Prov 14505)		2005			
Hill-Rom	Transferable Patient Care	Issued	Apr 8,	11/102,398	Sep 11, 2012	8262036
Services, Inc.	Equipment Support (From		2005			
	PROV. N1 14817)	1		1110	1 2007	
Carricas Inc	a Batiant Support (CONT)	Issued	2005	11/104,228	Aug 1, 2000	/083012
OCI VICCS, IIIC.	a ranchi Support (COM)	-	2005	11110001		7002470
Hıll-Rom	Patient Support Having Real	Issued	May 2,	11/119,991	Feb 8, 2011	/8834/8
Services, inc.	PROV)		0000			
Hill-Rom	Lack of Patient Movement	Issued	May 2,	11/119,635	Jul 7, 2009	7557718
Services, Inc.	Monitor and Method (From		2005			
Hill-Rom	Motorized Traction Device for	Teenad	May 11	11/127 012	Mar 27 2007	7105253
Samilar Inc	a Detiant Summer (COM	133000	2005	11/12/,012	141d1 27, 2007	11/02/00
Services, Inc.	15406)		2005			
Hill-Rom	Infant Monitoring System and	Issued	May 16,	11/129,931	Mar 14, 2006	7012534
Services, Inc.	Method (CON 12701)		2005			
Hill-Rom	Mattress with Heel Pressure	Issued	Jun 2, 2005	11/143,004	Mar 30, 2010	7685664
Services, Inc.	Relief Portion (From PROV)					
Hill-Rom	Forced Air Vent in Siderail	Issued	Jul 12,	11/179,851	Jun 9, 2009	7543583
Services, Inc.	(From Prov N1-15784)		2005			
Hill-Rom	Equipment Support Rail For	Issued	Jul 20,	11/185,046	Dec 1, 2009	7624463
Services, Inc.	Hospital Bed (From PROV)		2005			

Configurable System for Alerting Caregivers (from PROV) Bad Having a Chair Egress Issued 2005 Restition (from Prov 14717) Bad Having a Chair Egress Issued 2005 Patient Support Having 15	Owner	App Title	Status	Filed Date	App No.	Crant Date	Patent No.
Alerting Caregivers (from PROV) Bed Having a Chair Egress Issued Jul 29, 11/192,897 Dec 2, 2008 Position (from Prov 14717) 2005 2005 11/192,887 Aug 5, 2008 Patient Support Having Issued Jul 29, 11/192,887 Aug 5, 2008 Powered Adjustable Width 2005 11/192,698 Feb 5, 2008 and Mattress Support for a Bed (from PROV) Bed (from PROV) 4614 Aug 1, 40, 40, 40, 40, 40, 40, 40, 40, 40, 40,	Hill-Rom	Configurable System for	Issued	Jul 27,	11/189,781	Jan 15, 2008	7319386
Bed Having a Chair Egress Issued Jul 29, Position (from Prov 14717) Issued 2005 2005 2008 Powered Adjustable Width (From PROV) Advanced Articulation System Issued Jul 29, 11/192,698 Feb 5, 2008 Bed (From PROV) Advanced Articulation System Issued Jul 29, 11/192,698 Feb 5, 2008 Bed (From PROV) Adjustable Popliteal Length Aug 16, 11/194,347 Apr 16, 2013 Apparatus with Patient Cellular Person Issued 2005 20	Services, Inc.	Alerting Caregivers (from PROV)		2005			
Position (from Prov 14717) 2005	Hill-Rom	Bed Having a Chair Egress	Issued	Jul 29,	11/192,897	Dec 2, 2008	7458119
Patient Support Having	Services, Inc.	Position (from Prov 14717)		2005			
Powered Adjustable Width 2005	Hill-Rom	Patient Support Having	Issued	Jul 29,	11/192,887	Aug 5, 2008	7406729
Advanced Articulation System Issued and Mattress Support for a Bed (From PROV) Patient Support Having an Adjustable Popliteal Length Apparatus, System and Method (from PROV 14614) Dynamic Cellular Person Issued Aug 16, 2005 Support Surface (From PROV) Chair (From PROV) Chair (From PROV) Apparatus with Patient Adjustment Device Coupled to Architectural System (from Prov) Architectural System (from Prov) For Hospital Bed (from Prov) Chair Hospital Bed (from Prov) Monitoring System (From Prov) Bed Having a Patient Position Issued Sep 7, 2005 Method and Apparatus for Issued Sep 21, 11/231,591 Patient (From PROV) Method (from PROV) Mar 30, 2008 Prov 15043) Prov 15043 Patient (FROM PROV) Mar 30, 2008 Prov 16, 2013 Apr 16, 2013 Aug 16, 11/204,632 Aug 16, 11/204,632 Aug 12, 2008 Aug 16, 11/204,632 Aug 12, 2008 Aug 16, 11/204,632 Aug 12, 2008 Aug 12, 2	Services, Inc.	Powered Adjustable Width (From PROV)		2005			
and Mattress Support for a Bed (From PROV) Patient Support Having an Adjustable Popliteal Length Apparatus, System and Method (from PROV 14614) Dynamic Cellular Person Issued Aug 16, 2005 Support Surface (From PROV) Chair (From PROV) Chair (From PROV) Apparatus with Patient Adjustment Device Coupled to Architectural System (from Prov.) Load Cell to Frame Interface Issued Aug 23, Architectural System (from Prov.) Load Cell to Frame Interface Issued Aug 24, 11/210,653 Feb 13, 2007 A Patient-Support Apparatus for Issued Sep 7, 2005 Bed Having a Patient Position Issued Sep 7, 2005 Monitoring System (From Prov) Issued Sep 21, 11/231,591 Mar 30, 2010 Bed (From PROV) Method and Apparatus for Issued Cet 5, 2005 Improving Air Flow Under a Patient Grow Prov) Storable Foot Section for a Issued Sep 21, 11/243,664 Dec 30, 2008	Hill-Rom	Advanced Articulation System	Issued	Jul 29,	11/192,698	Feb 5, 2008	7325265
Patient Support Having an Adjustable Popliteal Length Adjustable Popliteal Length Apparatus, System and Method (from PROV 14614) 2005	Services, Inc.	and Mattress Support for a Bed (From PROV)		2005			
Adjustable Popliteal Length Apparatus, System and Method (from PROV 14614) Method (from PROV 14614) Dynamic Cellular Person Support Surface (From PROV) Chair (From PROV) Chair (From PROV) Apparatus with Patient Adjustment Device Coupled to Architectural System (from Prov) Load Cell to Frame Interface for Hospital Bed (from Prov) Monitoring System (From PROV) Bed Having a Patient Position Prov 15043) Storable Foot Section for a Issued Prov 15043) Storable Foot Section for a Issued Inproving Air Flow Under a Patient (FROM PROV) Method and Apparatus for Insued Prov 15043) Storable Foot Section for a Issued Improving Air Flow Under a Patient (FROM PROV) Method and Apparatus for Issued Prov 15043) Storable Foot Section Issued Improving Air Flow Under a Patient (FROM PROV) Method and Apparatus for Issued Prov 15043 Method and	Hill-Rom	Patient Support Having an	Issued	Aug 1,	11/194,347	Apr 16, 2013	8418291
Method (from PROV 14614) Issued Aug 16, 11/204,632 Aug 12, 2008 Support Surface (From PROV) Issued Aug 16, 11/204,632 Aug 12, 2008 Chair (From PROV) Issued Aug 16, 11/204,609 Oct 13, 2009 Apparatus with Patient Adjustment Device Coupled to Architectural System (from Prov.) Issued Aug 23, 11/209,867 Jun 1, 2010 Achitectural System (from Prov.) Load Cell to Frame Interface Issued Aug 24, 11/210,653 Feb 13, 2007 Load Cell to Frame Interface for Hospital Bed (from Prov) Issued Aug 31, 11/210,653 Feb 13, 2007 Wireless Control System For A Patient-Support Apparatus (from PROV) Issued Aug 31, 11/216,296 Feb 28, 2012 A Patient-Support Apparatus (from Prov) Issued Sep 7, 2005 11/221,217 Dec 16, 2008 Bed Having a Patient Position Issued Sep 7, 2005 11/221,217 Dec 16, 2008 Method and Apparatus for Improving Air Flow Under a Improving Air Flow Under a Patient (FROM PROV) Issued Sep 21, 11/231,591 Mar 30, 2010	Services, Inc.	Adjustable Populear Length Apparatus, System and		2003			
Dynamic Cellular Person Issued Aug 16, 11/204,632 Aug 12, 2008 Support Surface (From PROV) Issued Aug 16, 11/204,609 Oct 13, 2009 Chair (From PROV) Issued Aug 16, 11/204,609 Oct 13, 2009 Apparatus with Patient Adjustment Device Coupled to Architectural System (from Prov.) Issued Aug 23, 11/209,867 Jun 1, 2010 Architectural System (from Prov.) Load Cell to Frame Interface Issued Aug 24, 11/210,653 Feb 13, 2007 Load Cell to Frame Interface Issued For Hospital Bed (from Prov.) Issued Aug 31, 11/210,653 Feb 13, 2007 A Patient-Support Apparatus (from Prov.) Issued Aug 31, 11/216,296 Feb 28, 2012 A Patient-Support Apparatus (from Prov.) Issued Sep 7, 2005 11/221,217 Dec 16, 2008 Bed Having a Patient Position Prov.) Issued Sep 21, 11/231,591 Mar 30, 2010 Bed (From Prov.) Issued Sep 21, 11/243,664 Dec 30, 2008 Method and Apparatus for Improving Air Flow Under a Patient (FROM PROV) Issued Oct 5, 2005 11/243,664 <td< td=""><td></td><td>Method (from PROV 14614)</td><td></td><td></td><td></td><td></td><td></td></td<>		Method (from PROV 14614)					
Chair (From PROV) Issued Aug 16, 2005 11/204,609 Oct 13, 2009 Apparatus with Patient Adjustment Device Coupled to Architectural System (from Prov.) Issued Aug 23, 2005 11/209,867 Jun 1, 2010 Load Cell to Frame Interface for Hospital Bed (from Prov) Issued Aug 24, 2005 11/210,653 Feb 13, 2007 Wireless Control System For A Patient-Support Apparatus (from PROV) Issued Aug 31, 2005 11/216,296 Feb 28, 2012 Bed Having a Patient Position Prov 15043) Issued Sep 7, 2005 11/221,217 Dec 16, 2008 Storable Foot Section for a Bed (From PROV) Issued Sep 21, 2005 11/231,591 Mar 30, 2010 Method and Apparatus (FROM PROV) Issued Oct 5, 2005 11/243,664 Dec 30, 2008 Improving Air Flow Under a Patient (FROM PROV) Issued Oct 5, 2005 11/243,664 Dec 30, 2008	Services, Inc.	Support Surface (From PROV)	Issued	Aug 10, 2005	11/204;032	Aug 12, 2000	7409733
Apparatus with Patient	Hill-Rom	Chair (From PROV)	Issued	Aug 16,	11/204,609	Oct 13, 2009	7600817
Apparatus with Patient Adjustment Device Coupled to Architectural System (from prov.) Load Cell to Frame Interface Issued For Hospital Bed (from Prov) Mireless Control System For Issued Aug 31, 11/210,653 Feb 13, 2007 A Patient-Support Apparatus (from PROV) Bed Having a Patient Position Issued Sep 7, 2005 11/221,217 Dec 16, 2008 Monitoring System (From Prov 15043) Storable Foot Section for a Issued Sep 21, 11/231,591 Mar 30, 2010 Bed (From PROV) Method and Apparatus for Issued Improving Air Flow Under a Patient (FROM PROV) Patient (FROM PROV) Aug 24, 11/210,653 Feb 13, 2007 Aug 31, 11/216,296 Feb 28, 2012 Aug 31, 11/216,296 Feb 28, 2012 Sep 7, 2005 11/221,217 Dec 16, 2008 Injury 15043) Storable Foot Section for a Issued Sep 21, 11/231,591 Mar 30, 2010 Bed (From PROV) Mar 30, 2010	Services, Inc.			2005			
Architectural System (from prov.) Aug 24, 11/210,653 Feb 13, 2007 Load Cell to Frame Interface for Hospital Bed (from Prov) Issued 2005 11/210,653 Feb 13, 2007 Wireless Control System For A Patient-Support Apparatus (from PROV) Issued Aug 31, 2005 11/216,296 Feb 28, 2012 Bed Having a Patient Position Monitoring System (From Prov 15043) Issued Sep 7, 2005 11/221,217 Dec 16, 2008 Storable Foot Section for a Improving Air Flow Under a Patient (FROM PROV) Issued Sep 21, 2005 11/231,591 Mar 30, 2010 Method and Apparatus for Improving Air Flow Under a Patient (FROM PROV) Issued Oct 5, 2005 11/243,664 Dec 30, 2008	Hill-Rom Services, Inc.	Apparatus with Patient Adjustment Device Coupled to	Issued	Aug 23, 2005	11/209,867	Jun 1, 2010	7725964
Load Cell to Frame Interface Issued Aug 24, 2005 11/210,653 Feb 13, 2007 Wireless Control System For A Patient-Support Apparatus (from PROV) Issued Aug 31, 2005 11/216,296 Feb 28, 2012 Bed Having a Patient Position Monitoring System (From Prov 15043) Issued Sep 7, 2005 11/221,217 Dec 16, 2008 Storable Foot Section for a Inproving Air Flow Under a Patient (FROM PROV) Issued Sep 21, 2005 11/231,591 Mar 30, 2010 Method and Apparatus for Improving Air Flow Under a Patient (FROM PROV) Issued Oct 5, 2005 11/243,664 Dec 30, 2008		Architectural System (from prov.)					
For Hospital Bed (from Prov) 2005	Hill-Rom	Load Cell to Frame Interface	Issued	Aug 24,	11/210,653	Feb 13, 2007	7176391
Wireless Control System For A Patient-Support Apparatus (from PROV) Issued 2005 Aug 31, 2005 11/216,296 Feb 28, 2012 Bed Having a Patient Position Monitoring System (From Prov 15043) Issued Sep 7, 2005 11/221,217 Dec 16, 2008 Storable Foot Section for a Issued Improving Air Flow Under a Patient (FROM PROV) Issued Sep 21, 2005 11/231,591 Mar 30, 2010 Method and Apparatus for Improving Air Flow Under a Patient (FROM PROV) Issued Oct 5, 2005 11/243,664 Dec 30, 2008	Services, Inc.	for Hospital Bed (from Prov)	-	2005			
(from PROV) Sued Sep 7, 2005 11/221,217 Dec 16, 2008 Bed Having a Patient Position Issued Sep 7, 2005 11/221,217 Dec 16, 2008 Monitoring System (From Prov 15043) Prov 15043 Sep 21, 2005 11/231,591 Mar 30, 2010 Bed (From PROV) Bed (From PROV) 2005 11/243,664 Dec 30, 2008 Method and Apparatus for Improving Air Flow Under a Patient (FROM PROV) Issued Oct 5, 2005 11/243,664 Dec 30, 2008	Hill-Kom Services Inc	A Patient Support Apparatus	Issued	Aug 31,	11/216,296	Feb 28, 2012	8123318
Bed Having a Patient Position Monitoring System (From Prov 15043) Storable Foot Section for a Bed (From PROV) Method and Apparatus for Improving Air Flow Under a Patient (FROM PROV) Bed (FROM PROV) Storable Foot Section for a Issued Sep 21, 11/231,591 Mar 30, 2010 2005 Method and Apparatus for Issued Oct 5, 2005 Patient (FROM PROV) Dec 16, 2008 11/221,217 Dec 16, 2008 11/231,591 Mar 30, 2010 Dec 30, 2008	Services, inc.	(from PROV)		2000			
Monitoring System (From Prov 15043) Storable Foot Section for a Bed (From PROV) Issued 2005 Sep 21, 11/231,591 Mar 30, 2010 Method and Apparatus for Improving Air Flow Under a Patient (FROM PROV) Issued Oct 5, 2005 11/243,664 Dec 30, 2008	Hill-Rom	Bed Having a Patient Position	Issued	Sep 7, 2005	11/221,217	Dec 16, 2008	7464605
Storable Foot Section for a Issued Sep 21, 11/231,591 Mar 30, 2010 Bed (From PROV) 2005 Method and Apparatus for Insued Improving Air Flow Under a Patient (FROM PROV) 11/243,664 Dec 30, 2008	Services, Inc.	Monitoring System (From Prov 15043)					
. Bed (From PROV) 2005 Method and Apparatus for Issued Oct 5, 2005 11/243,664 Dec 30, 2008 Improving Air Flow Under a Patient (FROM PROV)	Hill-Rom	Storable Foot Section for a	Issued	Sep 21,	11/231,591	Mar 30, 2010	7685659
Method and Apparatus for Issued Oct 5, 2005 11/243,664 Dec 30, 2008 Improving Air Flow Under a Patient (FROM PROV)	Services, Inc.	Bed (From PROV)		2005			
	Hill-Rom	Method and Apparatus for	Issued	Oct 5, 2005	11/243,664	Dec 30, 2008	7469432
	Services, Inc.	Improving Air Flow Under a Patient (FROM PROV)					

Owner	Ann Title	Status		A no No	Crant Date	Datent No.
Hill-Rom	Siderail Spring Dampener	Issued	Oct 6, 2005	11/244,939	Jul 27, 2010	7761939
Services, Inc.	(from PROV)					
Hill-Rom	Hospital Bed (CON of N1-	Issued	Oct 24,	11/257,438	Nov 25, 2008	7454805
Services, Inc.	15297)		2005			
Hill-Rom	Foot Controls for a Bed (CON	Issued	Nov 23,	11/287,523	Feb 6, 2007	7171708
Services, Inc.	15298)		2005			
Hill-Rom	Quick Connector for Multi-	Issued	Dec 13,	11/300,667	Jan 19, 2010	7648392
Services, Inc.	Media (From PROV)		2005			
Hill-Rom	Headboard for a Pull-Up-In-	Issued	Dec 21,	11/314,426	Feb 10, 2009	7487558
Services, Inc.	Bed System (From PROV)		2005			
Hill-Rom	Wireless Control System For	Issued	Dec 21,	11/313,355	Apr 29, 2014	8710950
Services, Inc.	A Patient Support Apparatus (From PROV)		2005			
Hill-Rom	Docking Station for Patient	Issued	Dec 27,	11/318,689	Jul 17, 2007	7243386
Services, Inc.	Support (DIV 12966)		2005			
Hill-Rom	Patient Support (CON of	Issued	Jan 3, 2006	11/324,520	Apr 20, 2010	7698765
Services, Inc.	16719)					
Hill-Rom	Pressure Relief Surface (CON	Issued	Jan 3, 2006	11/324,447	Dec 30, 2008	7469436
Services, Inc.	13293)				2000-	
Services, Inc.	Patient Support Surface	Issued	Jan 4, 2006	11/325,656	Nov 20, 2007	/296314
Hill-Rom	System and Method for	Issued	Jan 5, 2006	11/325,776	Oct 28, 2008	7443303
Services, Inc.	Managing Workflow (From					
	PROV)					
Hill-Rom	Control Apparatus For A	Issued	Jan 9, 2006	11/328,416	Sep 25, 2007	7273115
Hill-Rom	Information Management	Issued	Jan 11,	11/330,021	Jan 1, 2008	7315535
Services, Inc.	System For Bed Data (CON)		2006			
Hill-Rom	Birthing Support Apparatus	Issued	Jan 24,	11/275,688	May 26, 2009	7536734
Services, Inc.	(From PROV)		2006			
Hill-Rom	Hygiene Monitoring System	Issued	Jan 25,	11/339,378	Aug 5, 2008	7408470
Services, Inc.	(CON 15120)		2006			
Hill-Rom	Brake/Steer Mechanism For	Issued	Jan 30,	11/342,449	Mar 25, 2008	7346942
Services, Inc.	Patient Support Apparatus (CON 13960)		2006			
Hill-Rom	Patient Helper Apparatus	Issued	Feb 7, 2006	11/349,393	May 26, 2009	7536738
Services, Inc.	(From PROV)					

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Uwner	Applitte	Smira	Fired Date	App No.	TRU DATE	Fatent No.
Hill-Rom	Patient Support Apparatus	Issued	Feb 10,	11/351,720	Oct 23, 2007	7284626
Services, Inc.	With Powered Wheel (CON 16535)		2006			
Hill-Rom	Patient Care Bed with	Issued	Feb 13,	11/353,743	Jul 3, 2007	7237287
Services, Inc.	Network (CON 12613)		2006			
Hill-Rom	Siderail for a Hospital Bed	Issued	Mar 6,	11/368,791	Oct 5, 2010	7805782
Services, Inc.	(From PROV 15238)		2006			
Hill-Rom	Hospital Bed (DIV)	Issued	Mar 7,	11/369,579	Nov 3, 2009	7610638
Services, Inc.			2006			
Hill-Rom	Motorized Propulsion System	Issued	Mar 28,	11/391,005	Jan 27, 2009	7481286
Services, Inc.	for a Bed (CON 12121)		2006			
Hill-Rom	Hospital Bed Including	Issued	Mar 30,	11/393,631	Apr 21, 2009	7520006
Services, Inc.	Moveable Foot Portion (CIP		2006			
Hill-Rom	Mattress Assembly including	Issued	Mar 30.	11/393.645	Mar 2, 2010	7669263
Services, Inc.	Adjustable Length Foot (CIP)		2006			
Hill-Rom	Transferable Patient Care	Issued	Apr 3,	11/397,013	Mar 16, 2010	7676865
Services, Inc.	Equipment Support		2006			
	(nationalized from PCT; CIP N2-15764)					
Hill-Rom	Overbed Table for Use with a	Issued	Apr 12,	11/402,379	Jan 1, 2008	7314010
Services, Inc.	Patient Support (CON 12446)		2006			
Hill-Rom	Brake System for Wall Arm	Issued	May 1,	11/414,868	Aug 10, 2010	7770247
Services, Inc.	(From PROV)		2006			
Hill-Rom	Radial Arm System for Patient	Issued	Jun 6, 2006	11/422,365	Aug 14, 2007	7254850
Services, Inc.	Care Equipment (CON 15527)					
Hill-Rom	Patient Care Equipment	Issued	Jun 6, 2006	11/422,476	May 15, 2007	7216382
Services, Inc.	Management System (CON					
Hill-Rom	Apparatus for Carrying	Teched	Tun 12	11/423 606	San 1 2009	7581708
Services, Inc.	Medical Equipment (CON	roanca	2006	11/425,000	3cp 1, 2007	1301100
	15241)					
Hill-Rom	Control for Pressurized	Issued	Jun 12,	11/916,766	Jan 3, 2012	8090478
Services, Inc.	Bladder in a Patient Support		2006			
	Apparatus (from PCT.)					
Hill-Rom	Bed Having A Removable	Issued	Jun 26,	11/474,784	Dec 16, 2008	7464421
Services, Inc.	Foot Section (CON)		2006			

Owner	Amilia	Status	Filed Date	ABBN	Czint Dafe	Patent No
Hill-Rom	Remote Access To Healthcare	Issued	Jun 27,	11/426,709	Feb 21, 2012	8121856
Services, Inc.	Device Diagnostic		2006			
	Information (From PROV)					
Hill-Rom	Pressure Control for a	Issued	Jul 7, 2006	11/994,477	Sep 30, 2014	8844079
Services, Inc.	Hospital Bed (From PCT)					
Hill-Rom	Control unit for patient	Issued	Jul 7, 2006	11/994,478	Feb 21, 2012	8117701
Services, Inc.	support (From PCT)					
Hill-Rom	Bed Having Electrical	Issued	Jul 17,	11/487,630	Nov 18, 2008	7451506
Services, Inc.	Communication Network		2006			
Hill Dom	(CON 14814)	Iccinad	In 195	11/006 606	Tun 10 2014	9975779
Services, Inc.	Controlling an Air Mattress	Toodod	2006	111770,070	Jun 10, 2011	0,000
	(from PCT N2 17900)					
Hill-Rom	Apparatus and Method for	Issued	Aug 28,	11/511,007	Nov 13, 2007	7293305
Services, Inc.	Mounting Hospital Bed Accessories (CON 15791)		2006			
Hill-Rom	Hospital Bed (Reissue of	Issued	Aug 30,	11/513,424	Feb 21, 2012	RE43193
Services, Inc.	15297)		2006			
Hill-Rom	Mattress Assembly (CON	Issued	Sep 25,	11/534,765	Jul 15, 2008	7398573
Services, Inc.	15197)		2006			
Hill-Rom	Mattress Assembly (CON	Issued	Sep 25,	11/534,761	Apr 8, 2008	7353556
Services, Inc.	15197)		2006			
Hill-Rom	Pneumatic Valve Assembly	Issued	Nov 9,	12/091,794	May 8, 2012	8171588
Services, Inc.	for a Patient Support (From		2006			
	PCT) (also includes duplicate matter N1 17872)					
Hill-Rom	Birthing Bed Foot Support	Issued	Nov 15,	11/560,330	Mar 16, 2010	7676868
Services, Inc.	Release Handle (from PROV)		2006			
Hill-Rom	Stowing Birthing Bed Foot	Issued	Nov 15,	11/560,335	Mar 2, 2010	7669259
Services, Inc.	Section (from prov)		2006			
Hill-Rom	Hospital Bed Caster Control	Issued	Nov 15,	11/560,337	Apr 20, 2010	7698760
Services, Inc.	System (from PROV)		2006			
Hill-Rom	Stowing Birthing Bed Foot	Issued	Nov 15,	11/560,346	Jul 20, 2010	7757317
Services, Inc.	Section (from prov)		2006			
Hill-Rom	Birthing Bed Calf Support	Issued	Nov 15,	11/560,314	Feb 9, 2010	7657953
Services, Inc.	(from PROV)		2006			
Hill-Rom	Hospital Bed Having Head	Issued	Nov 27,	11/563,269	Feb 10, 2009	7487562
Services, Inc.	Angle Alarm (from prov)		2006			

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Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom	Patient Care Equipment	Issued	Nov 28,	11/605,018	Jul 1, 2008	7392621
Services, Inc.	Transfer Between Hospital		2006			
	Bed and Architectural System					
Hill_Rom	Datient Support Having an	Techad	Dec 18	11/612 070	In 31 2012	8104122
Services, Inc.	Extendable Foot Section		2006	7 1		1
	(From PROV)					
Hill-Rom	Patient Point-Of-Care	Issued	Dec 18,	11/611,955	Mar 16, 2010	7679520
Services, Inc.	Computer System (CON 12625)		2006			
Hill-Rom	Load Cell Interface For A Bed	Issued	Dec 27,	11/616,331	Feb 26, 2008	7335839
Services, Inc.	Having A Stud Receiver With		2006			
	A Roller Axis Parallel With					
	An Axis Of A Load Cell Stud					
Hill-Rom	Patient Support with Mobile	Issued	Jan 11,	11/622,077	Dec 29, 2009	7637464
Services, Inc.	IV Stand Transport Handle		2007			
	(from PROV.)					
Hill-Rom	Patient Support Apparatus	Issued	Jan 11,	11/622,069	Dec 6, 2011	8069513
Services, Inc.	Having Auto Contour (from PROV)		2007			
Hill-Rom	Wireless Bed Connectivity	Issued	Feb 7, 2007	11/672,367	Dec 14, 2010	7852208
Services, Inc.	(From PROV)					
Hill-Rom	Patient Point-Of-Care Water	Issued	Feb 7, 2007	11/672,087	May 26, 2009	7537030
Services, Inc.	Sterilizer (DIV 12765)					
Hill-Rom	Transferable Patient Care	Issued	Mar 9,	11/684,340	Jan 31, 2012	8104729
Services, Inc.	Equipment Support (Merged and filed with N1-18604 &		2007			
	N1-18316)					
Hill-Rom	Motorized Traction Device for	Issued	Mar 14,	11/685,964	Aug 5, 2008	7407024
Services, Inc.	a Patient Support (CON		2007			
	16631)					
Hill-Rom	Patient Support (DIV 15407)	Issued	Mar 20,	11/688,407	Jan 27, 2009	7480953
Services, Inc.			2007			
Hill-Rom	Movable Control Panel for a	Issued	Apr 3,	11/695,802	Oct 7, 2008	7430771
Services, Inc.	Patient Support (CON 16537)		2007			
Hill-Rom	Patient Care Bed with	Issued	Apr 13,	11/734,954	Jan 27, 2009	7480951
Services, Inc.	Network (CON 17709)		2007			

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Hill-Rom	Mattress Section Support	Issued	Apr 13,	11/734,816	Apr 8, 2008	7353557
Services, Inc.	(CON 17883		2007		,	
Hill-Rom	Patient Removal System	Issued	Apr 13,	11/735,141	Jul 14, 2009	7559103
Services, Inc.	(CON)		2007			
Hill-Rom	Patient Care Equipment	Issued	Apr 19,	11/737,298	Jun 15, 2010	7735788
Services, Inc.	Management System (CON 17801)		2007			
Hill-Rom	Patient Care Equipment	Issued	Apr 26,	11/740,572	Jan 11, 2011	7865983
Services, Inc.	Support Transfer System		2007			
Hill-Rom	Pulmonary Mattress (from	Issued	May 8,	11/745,694	Jul 12, 2011	7975335
Services, Inc.	PROV)		2007			
Hill-Rom	Bed with a Networked Alarm	Issued	May 21,	11/804,970	Aug 4, 2009	7568246
Services, Inc.	(CON 17538)		2007			
Hill-Rom	Canister Lift for a Patient	Issued	Jun 13,	11/762,389	Oct 23, 2012	8291532
Services, Inc.	Support Apparatus (from PROV)		2007			
Hill-Rom	Article Locating and Tracking	Issued	Jun 28,	11/770,178	Nov 11, 2008	7450024
Services, Inc.	Apparatus and Method (DIV)		2007			
Hill-Rom	Docking Station for Patient	Issued	Jun 28,	11/770,213	Dec 29, 2009	7636966
Services, Inc.	Support (CON 17509)	-	2007	11/770 2/5	12 2011	100
Hill-Kom	Kadiai Arm System for Patient	issued	Jun 28,	11///0,265	Apr 12, 2011	/921489
Hill-Rom	Electrical Connector	Issued	Jul 9, 2007	11/774_744	Jul 26, 2011	7986242
Services, Inc.	Assembly Suitable For A Bed Footboard (CON 16340)					
Hill-Rom	Mattress With Automatic	Issued	Jul 9, 2007	11/774,847	Apr 29, 2008	7363663
Services, Inc.	Width Adjustment (CON					
	16111)					
Hill-Rom	Bed With Automatically	Issued	Jul 9, 2007	11/774,874	Dec 9, 2008	7461425
Services, Inc.	Identifiable Mattress Type (CON 16111)					
Hill-Rom	Support Surface with	Issued	Jul 9, 2007	11/775,083	Jul 28, 2009	7565710
Services, Inc.	Portion (CON 16111)					
Hill-Rom	Patient Support (From PROV)	Issued	Jul 23,	11/781,309	Feb 9, 2010	7657956
Services, Inc.			2007			
Hill-Rom	Load Cell Based Hospital Bed	Issued	Aug 3,	11/833,311	Oct 21, 2008	7437787
Services, Inc.	Control (Cont.)		2007			

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom	Patient Support Apparatus	Issued	Aug 13,	11/837,726	Jan 27, 2009	7480948
Services, Inc.	Having A Brake/Steer Mechanism With A Foot		2007			
	Pedal Gear Reducer (Cont.)					
Hill-Rom Services, Inc.	Association of Support Surfaces And Beds	Issued	Aug 29, 2007	11/846,906	Jan 11, 2011	7868740
Hill-Rom	Mattress for a Hospital Bed	Issued	Aug 29,	11/846,889	Jun 11, 2013	8461968
Services, Inc.	For Use In A Healthcare		2007			
	Facility And Management Of					
11:11 5	Same	-	2007	11/05/1505	31 1/ 2010	702.47/0
Hill-Kom Services, Inc.	Apparatus For A Bed(CON 15959)	Issued	Sep /, 200/	11/851,535	Nov 16, 2010	/834/68
Hill-Rom	Headboard/Footboard for an	Issued	Sep 10,	29/284,531	Sep 1, 2009	D599144
Services, Inc.	Adjustable Bed		2007			
Hill-Rom	Patient Support Apparatus	Issued	Sep 28,	11/864,442	Mar 24, 2009	7506390
Services, Inc.	Network (cont. N1-13566)		2007			
Hill-Rom Services, Inc.	Patient Support Apparatus Having a Diagnostic System (CON)	Issued	Sep 28, 2007	11/864,522	Apr 27, 2010	7703158
Hill-Rom Services, Inc.	User Interface And Control System For Powered	Issued	Oct 2, 2007	11/865,763	Feb 8, 2011	7882582
	Transport Device Of A Patient Support Apparatus (from PROV)					
Hill-Rom	Air Control System for	Issued	Oct 9, 2007	11/869,291	Jul 5, 2011	7971300
Services, Inc.	Therapeutic Support Surfaces					
Hill-Rom Services, Inc.	Bed Management (from PROV)	Issued	Oct 9, 2007	11/869,069	Oct 2, 2012	8280748
Hill-Rom	Method of making and using a	Issued	Oct 18,	11/874,273	May 12, 2009	7530412
Services, Inc.	patient support apparatus		2007			
	having a motorized drive assembly (CONT from N1-17530)					
Hill-Rom Services, Inc.	Hospital Bed for the Treatment of Pulmonary	Issued	Oct 31, 2007	11/930,930	Dec 23, 2008	7467430
	Diseases and Nosocomial Pressure Ulcers (DIV)					

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom	Handrail means of bed frame	Issued	Nov 7,	11/979,663	Dec 23, 2008	7467427
Services, Inc.	D. C. and D. and D. and D. Wild.	1	2007	11000	A 7 2000	7515050
Hill-Rom	Patient Support Surface With	Issued	Nov 19,	11/942,032	Apr 7, 2009	7515059
Services, Inc.	Physiological Sensors(CON 15601)		2007			
Hill-Rom	Overbed table for use with	Issued	Dec 10,	11/953,136	Jun 2, 2009	7540243
Services, Inc.	patient support (CON 17741)		2007			
Hill-Rom	User Interface for Hospital	Issued	Dec 19,	11/960,287	Nov 5, 2013	8572778
Services, Inc.	Bed (from PROV)		2007			
Hill-Rom	Healthcare Computer System	Issued	Dec 19,	11/959,660	May 11, 2010	7715387
Services, Inc.	With Intra-Room Network (CON)		2007			
Hill-Rom	Lift System For A Patient-	Issued	Dec 19,	11/960,254	Feb 2, 2010	7653954
Services, Inc.	Support Apparatus (from PROV)		2007			
Hill-Rom	Frame For A Patient-Support	Issued	Dec 19,	11/960,303	Dec 14, 2010	7849539
Services, Inc.	Apparatus (from PROV)		2007			
Hill-Rom	Configurable System for	Issued	Dec 20,	11/960,768	Jun 29, 2010	7746218
Services, Inc.	Alerting Caregivers (CON)		2007			
Hill-Rom	Advanced Articulation System	Issued	Dec 21,	11/962,682	Aug 19, 2014	8806682
Services, Inc.	and Mattress Support for a Bed (CON)		2007			
Hill-Rom	Push Handle With Rotatable	Issued	Jan 29,	12/021,346	Feb 15, 2011	7886377
Services, Inc.	User Interface		2008			
Hill-Rom	Pulmonary Therapy Apparatus	Issued	Feb 28,	12/038,840	Apr 26, 2011	7931607
Services, Inc.	(CON 15767)		2008			
Hill-Rom	Algorithm for Power Drive	Issued	Feb 29,	12/040,446	May 31, 2011	7953537
Services, Inc.	Speed Control		2008			
Hill-Rom	Patient Support Including	Issued	Mar 3,	12/041,075	May 11, 2010	7712171
Services, Inc.	Turn Assist, Low Air Loss, Or		2008			
	Integrated Lateral Transfer					
Hill-Rom	Lift System For Hospital Bed	Issued	Mav 2.	12/114.293	May 19, 2009	7533429
Services, Inc.	(CON)		2008	,		
Hill-Rom	Headwall Having Movable	Issued	May 2,	12/114,028	Aug 30, 2011	8006440
Services, Inc.	Cover (from PROV)		2008			
Hill-Rom	Pulmonary Mattress (from	Issued	May 19,	12/122,808	Feb 7, 2012	8108957
Services, Inc.	PROV)		2008			

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom	Hospital Bed Having Wireless	Issued	May 28,	12/128,390	Sep 25, 2012	8272892
Services, Inc.	Data Capability (CON)		2008			
Hill-Rom	Architectural System Having	Issued	Jun 9, 2008	12/135,244	Jun 15, 2010	7735266
Services, Inc.	Transferrable Life Support					
Hill-Rom	Lift System For Hospital Bed	Issued	Jun 12,	12/137,619	Nov 3, 2009	7610637
Services, Inc.	(CON)		2008			
Hill-Rom	Patient Support Having	Issued	Aug 1,	12/184,661	Jun 8, 2010	7730562
Services, Inc.	Powered Adjustable Width		2008			
	(DIV)					
Hill-Rom	Motorized Traction Device for	Issued	Aug 4,	12/185,310	Nov 9, 2010	7828092
Services, Inc.	a Patient Support (CON 16631)		2008			
Hill-Rom	Hygiene Monitoring System	Issued	Aug 4,	12/185,556	Oct 12, 2010	7812730
Services, Inc.	(CON 17539)		2008			
Hill-Rom	System and Method for	Issued	Sep 19,	12/233,982	Nov 26, 2013	8593284
Services, Inc.	Reporting Status of a Bed		2008			
Hill-Rom	System and Method for	Issued	Oct 23,	12/256,637	Dec 20, 2011	8082160
Services, Inc.	Collection and		2008			
	Multiple Patient Care Devices					
	(From PROV)					
Hill-Rom	System for Monitoring	Issued	Oct 24,	12/258,058	Sep 27, 2011	8026821
Services, Inc.	Caregivers and Equipment at a Patient Location (CON 16693)		2008			
Hill-Rom	System and Method for	Issued	Oct 27,	12/258,654	Sep 14, 2010	7796045
Services, Inc.	Managing Workflow (CON N1-17491)		2008			
Hill-Rom	Inflatable Mattress for a Bed	Issued	Nov 17,	12/272,505	Sep 28, 2010	7802332
Services, Inc.	(CON 17891)		2008		1	
Hill-Rom	Boost Feature For A Bed	Issued	Nov 26,	12/324,497	Nov 19, 2013	8584282
Services, Inc.			2008			
Hill-Rom	Mattress Seat Force Sensing	Issued	Nov 26,	12/323,982	May 11, 2010	7714238
Services, Inc.	Method (CON)		2008			
Hill-Rom	Hospital Bed (from N1 16130)	Issued	Dec 3,	12/327,381	Dec 7, 2010	7845032
Services, Inc.			2008			

Омпег	App Title	Status	Filed Date	<u> </u>	Grant Date	Patent No.
Hill-Rom	Method and Apparatus for	Issued	Dec 23,	12/342,181	May 11, 2010	7712164
Services, Inc.	Improving Air Flow Under a Patient (CON 17332)		2008			
Hill-Rom	Pressure Relief Surface (CON	Issued	Dec 24,	12/343,613	May 10, 2011	7937791
Services, Inc.	18055)		2008			
Hill-Rom	Hospital Bed Obstacle	Issued	Dec 31,	12/347,124	Sep 4, 2012	8258944
Services, Inc.	Detection Device and Method		2008			
Hill-Rom	Hospital bed (CON 18189)	Issued	Jan 9, 2009	12/351,089	Aug 31, 2010	7784128
Services, Inc.	,		,	,		
Hill-Rom	Method and Apparatus for	Issued	Jan 16,	12/355,240	Jul 10, 2012	8217667
Services, Inc.	Piezoelectric Sensor Status		2009			
	Assessment					
Hill-Rom	Patient Support Surface (CON	Issued	Jan 26,	12/359,387	Nov 17, 2009	7617555
Hill-Rom	Hospital Bed Control	Issued	Feb 9, 2009	12/367,877	Nov 1, 2011	8048005
Services, Inc.	Apparatus (CON 16270)					
Hill-Rom	Distributed Healthcare	Issued	Feb 12,	12/369,813	Dec 3, 2013	8598995
Services, Inc.	Communication System (from PROV)		2009			
Hill-Rom	User Station for Healthcare	Issued	Feb 12,	12/369,832	May 1, 2012	8169304
Services, Inc.	Communication System (from PROV)		2009			
Hill-Rom	Indicator Apparatus for	Issued	Feb 12,	12/369,779	Feb 26, 2013	8384526
Services, Inc.	System (from PROV)		2009			
Hill-Rom	Distributed Fault Tolerant	Issued	Feb 12,	12/369,818	Oct 25, 2011	8046625
Services, Inc.	Architecture for a Healthcare		2009			
	Communication System (FROM PROV)					
Hill-Rom	Person-Support Apparatus	Issued	Mar 3,	12/396,529	Dec 31, 2013	8615827
Services, Inc.	With Movable Portions		2009			
Hill-Rom	Height Adjustable Bed with a	Issued	Mar 4,	12/397,511	Dec 13, 2011	8074309
Services, Inc.	Lift Chain Assembly and Components Thereof		2009			
Hill-Rom	Siderail and Control Unit	Issued	Mar 11,	12/402,013	Jan 31, 2012	8104117
Services, Inc.	Therefor (From PROV N1-		2009			
	19978)					

Owner	AppTide	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom	Siderail Assembly For A	Issued	Mar 13,	12/403,724	Aug 14, 2012	8239986
Services, Inc.	Patient-Support Apparatus (from prov)		2009			
Hill-Rom	Siderail Gap Filler (FROM	Issued	Mar 13,	12/403,645	Oct 30, 2012	8296884
Services, Inc.	PROV 19989)		2009			
Hill-Rom	Patient Support Surface with	Issued	Apr 3,	12/418,126	Oct 4, 2011	8031080
Services, Inc.	Vital Signs Sensors (CON 19429)		2009			
Hill-Rom	Patient Support Apparatus	Issued	Apr 24,	12/429,349	Aug 14, 2012	8240410
Services, Inc.	With Powered Wheel (CON 19305)		2009			
Hill-Rom	Modular Wall Unit (CON	Issued	May 19,	12/468,179	Jul 10, 2012	8215065
Services, Inc.	18398)		2009			
Hill-Rom	Overbed Table for Use with	Issued	May 28,	12/473,309	Dec 27, 2011	8082857
Services, Inc.	Patient Support (CON 19526)		2009			
Hill-Rom	HOSPITAL BED (Related to	Issued	Jun 3, 2009	12/477,658	Jul 24, 2012	RE43532
Services, Inc.	N1-17708)					
Hill-Rom	Item Support Apparatuses and	Issued	Jun 12,	12/483,568	Jan 24, 2012	8100061
Services, Inc.	Systems for Bedside (From PROV 20300)		2009			
Hill-Rom	Transport Apparatus (From	Issued	Jun 15,	12/484,345	Nov 26, 2013	8590074
Services, Inc.	PROV 18274)	To the state of th	2009	12//8/ 181	NT 16 2010	7822020
Services, Inc.	Inflatable Core Zones (CON	Issucu	2009	12/400,101	100 10, 2010	7002000
	19103)					
Hill-Rom	Localized Microclimate	Issued	Jun 29,	12/493,456	Dec 11, 2012	8327477
Services, Inc.	Management		2009			
Hill-Rom	Hospital Bed (CON of N1-	Issued	Jul 22,	12/507,152	Apr 19, 2011	7926131
Services, Inc.	17375)		2009			
Hill-Rom	Transition Assist Siderail and	Issued	Aug 4,	12/534,889	Jul 7, 2015	9072638
Services, Inc.	Article Employing the Same (CON of 20880)		2009			
Hill-Rom	Side rail for a bed	Issued	Aug 4,	29/341,324	May 3, 2011	D637018
Services, Inc.			2009			
Hill-Rom	Side rail for a bed	Issued	Aug 4,	29/341,326	May 3, 2011	D637019
Services, Inc.			2009			
Hill-Rom	Side Rail for a Bed	Issued	Aug 4,	29/341,327	Dec 7, 2010	D628416
Services, Inc.			2009			

Owner	AppTitle	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom	Side Rail for a Bed	Issued	Aug 4,	29/341,329	Jun 1, 2010	D616678
Services, Inc.			2009			
Hill-Rom	Side Rail for a Bed	Issued	Aug 4,	29/341,330	Jun 15, 2010	D617586
Services, Inc.			2009			
Hill-Rom	Side Rail for a Bed	Issued	Aug 4,	29/341,333	Jun 1, 2010	D616679
Services, Inc.			2009			
Hill-Rom	Side Rail for a Bed	Issued	Aug 4,	29/341,345	Jun 15, 2010	D617587
Services, Inc.			2009			
Hill-Rom	Side Rail for a Bed	Issued	Aug 4,	29/341,347	Jun 15, 2010	D617588
Services, Inc.			2009			
Hill-Rom	Side Rail for a Bed	Issued	Aug 4,	29/341,349	Jun 15, 2010	D617589
Services, Inc.			2009			
Hill-Rom	Patient-Support Apparatus	Issued	Aug 5,	12/535,742	May 15, 2012	8176584
Services, Inc.	with Movable Top(From PROV 17554)		2009			
Hill-Rom	Patient Health Based Support	Issued	Aug 7,	12/537,839	May 7, 2013	8437876
Services, Inc.	Apparatus Configuration		2009			
Hill-Rom	Fluidized Bed	Issued	Aug 19,	12/543,531	Jul 12, 2011	7975337
Services, Inc.			2009			
Hill-Rom	Obstruction Detecting Force	Issued	Sep 15,	12/559,743	Oct 18, 2011	8039766
Services, Inc.	Sensing System Wherein The Threshold Force Value For		2009			
	Detecting An Obstruction is					
	Set According to the					
	Configuration of The Bed					
Hill-Rom	Chair (CON 17045)	Issued	Oct 7, 2009	12/575,182	Dec 11, 2012	8328283
Services, Inc.						
Hill-Rom	Modular Architectural Room	Issued	Oct 14,	12/578,848	Feb 4, 2014	8640391
Services, Inc.	System ((MARS) FROM PROV 20548)		2009			
Hill-Rom	Apparatuses For Supporting	Issued	Oct 20,	12/581,951	Oct 9, 2012	8281433
Services, Inc.	And Monitoring A Person		2009			
Hill-Rom	Anthropometrically Governed	Issued	Nov 13,	12/618,256	Oct 15, 2013	8555438
Services, Inc.	Occupant Support (From PROV 19512)		2009			
Hill-Rom	Patient Support Surface (CON	Issued	Nov 16,	12/619,133	Jun 28, 2011	7966680
Services, Inc.	21034)		2009			

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom	Method And Apparatus For	Issued	Nov 18,	12/621,019	Mar 25, 2014	8677536
Services, Inc.	Sensing Foot Retraction In A Mattrace Replacement System		2009			
Hill-Rom	Constant Low-Flow Air	Issued	Nov 19,	12/622,283	Sep 4, 2012	8260475
Services, Inc.	Source Control System and		2009		ı	
	Method					
Hill-Rom	Hospital Bed Deck to Frame	Issued	Dec 3,	12/630,153	Feb 8, 2011	7882580
Services, Inc.	Attachment (CON of 17546)		2009			
Hill-Rom	Hospital Bed With Network	Issued	Dec 4,	12/631,135	Feb 21, 2012	8120471
Services, Inc.	Interface Unit (CON 19581)		2009			
Hill-Rom	Patient Support (CON of	Issued	Dec 22,	12/644,178	Apr 3, 2012	8146191
Services, Inc.	18052)		2009			
Hill-Rom	Sound Conditioning System	Issued	Jan 29,	12/696,291	Feb 21, 2012	8117699
Services, Inc.			2010			
Hill-Rom	Patient Support With	Issued	Feb 8, 2010	12/701,655	Sep 16, 2014	8832884
Services, Inc.	Orientation Sensitive Air					
	Bladder Control (DIV of					
Hill-Rom	Method and Apparatus for	Issued	Feb 12,	12/704,600	Feb 5, 2013	8365330
Services, Inc.	Relieving Shear Induced By		2010			
Hill-Rom	Height Adjustable Bed With A	Issued	Feb 18,	12/708,178	Jan 31, 2012	8104120
Services, Inc.	Push Chain Assembly		2010			
Hill-Rom	Patient-Support Apparatus	Issued	Feb 18,	12/708,344	Feb 21, 2012	8117697
Services, Inc.	with a Locking Deck Section (CON of 17682)		2010			
Hill-Rom	Patient Room And Bed	Issued	Feb 19,	12/708,891	Dec 18, 2012	8334777
Services, Inc.	Management Apparatus And		2010			
	System (Combined with N1-22324)					
Hill-Rom	Hospital Bed Computer	Issued	Feb 23,	12/710,407	Mar 22, 2011	7911349
Services, Inc.	System (CON 18304)		2010			
Hill-Rom	Patient Room and Bed	Issued	Feb 24,	12/711,912	Aug 5, 2014	8799011
Services, Inc.	Management Apparatus and System (CIP of 18989)		2010			
Hill-Rom	Nurse Call System With	Issued	Feb 24,	12/711,850	Jul 15, 2014	8779924
Services, Inc.	Additional Status Board (CIP		2010			
	01 22020)					

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom	Hospital Bed Having Multiple	Issued	Feb 26,	12/714,013	Nov 20, 2012	8314781
Services, Inc.	Touchscreen Displays		2010			
Hill-Rom	Multifunctional Display for	Issued	Mar 2,	12/715,798	Feb 18, 2014	8650682
Services, Inc.	Hospital Bed		2010			
Hill-Rom	Over-Molded Limb Support	Issued	Mar 12,	12/723,099	Dec 20, 2011	8079101
Services, Inc.	(Cont of 17681)		2010			
Hill-Rom	Siderail Assembly	Issued	Mar 15,	12/724,000	May 15, 2012	8176583
Services, Inc.			2010			
Hill-Rom	Storable Foot Section for a	Issued	Mar 16,	12/725,034	Jan 24, 2012	8099807
Services, Inc.	Bed (CONT of 17302)		2010			
Hill-Rom	Presence Detector and	Issued	Mar 31,	12/751,258	Jan 8, 2013	8350709
Services, Inc.	Occupant Support Employing		2010			
	the Same					
Hill-Rom	Side Rail For A Bed (DIV of	Issued	Mar 31,	29/358,751	Jul 5, 2011	D640887
Services, Inc.	21931)		2010			
Hill-Rom	Siderail Accessory Charging	Issued	Apr 9,	12/757,272	Mar 27, 2012	8143846
Services, Inc.	System		2010			
Hill-Rom	Healthcare Computer System	Issued	Apr 9,	12/757,072	Nov 9, 2010	7831447
Services, Inc.	(DIV of 19528)		2010			
Hill-Rom	Side Rail for a Bed (DIV of	Issued	Apr 15,	29/359,807	May 3, 2011	D637020
Services, Inc.	21934)		2010			
Hill-Rom	Thermoregulation Equipment	Issued	May 4,	12/773,415	Aug 6, 2013	8499503
Services, Inc.	for Patient Room (CON		2010			
	20272)					
Hill-Rom	Mattress and Mattress	Issued	May 26,	12/787,591	Apr 3, 2012	8146187
Services, Inc.	Replacement System With and		2010			
	Intrinsic Contour Feature					
Hill-Rom	Apparatus with Patient	Issued	May 28,	12/789,990	Aug 9, 2011	7992237
Services, Inc.	Adjustment Device Coupled to		2010			
	Architectural System (DIV of 17099)					
Hill-Rom	Line management device for a	Issued	Jun 30,	12/826,886	Feb 12, 2013	8370977
Services, Inc.	hospital bed (CON OF 17840)		2010			
Hill-Rom	Systems for Patient Support,	Issued	Jul 6, 2010	12/830,497	Jun 17, 2014	8752220
Services, Inc.	Monitoring and Treatment					
	(From Prov 21849)					
Hill-Rom	Bed Structure with a Deck	Issued	Jul 9, 2010	12/833,321	Aug 27, 2013	8516634
Services, Inc.	Section Motion Converter					

Owner	App Title	Status	Filed Date	App No:	Grant Date	Patent No.
Hill-Rom	Birthing bed lift off foot	Issued	Jul 12,	12/834,681	Dec 11, 2012	8327480
Services, Inc.	section (DIV OF 17703)		2010			
Hill-Rom	Gas Supply System	Issued	Jul 21,	12/840,609	Sep 30, 2014	8845562
Services, Inc.			2010			
Hill-Rom	Apparatus For Controlling	Issued	Jul 30,	12/847,160	Apr 30, 2013	8432287
Services, Inc.	Room Lighting In Response To Bed Exit		2010			
Hill-Rom	Above Bed Sensor	Issued	Jul 30,	12/847,337	Dec 31, 2013	8620625
Services, Inc.			2010			
Hill-Rom	Brake System for Wall Arm	Issued	Aug 9,	12/853,118	Mar 27, 2012	8141188
Services, Inc.	(CON of 17720)		2010			
Hill-Rom	Bed Movement Cessation	Issued	Aug 10,	12/853,403	Sep 18, 2012	8266741
Services, Inc.	based on IV Pump Alarm		2010			
	(inlcudes subject matter of N1					
Hill-Rom	Hospital Bed (CON 20322)	Issued	Aug 20,	12/859,978	Nov 29, 2011	8065764
Services, Inc.			2010			
Hill-Rom	Vertical Cabinet Door with	Issued	Aug 23,	12/861,204	Feb 19, 2013	8375646
Services, Inc.	Flush Front Face		2010			
Hill-Rom	Siderail Mechanism	Issued	Aug 30,	12/871,241	Jun 10, 2014	8745785
Services, Inc.			2010			
Hill-Rom	Siderail Mechanism	Issued	Aug 30,	12/871,371	Mar 5, 2013	8387179
Services, Inc.			2010			
Hill-Rom	Side Rail with Two Position	Issued	Sep 7, 2010	12/876,588	Jul 16, 2013	8484778
Services, Inc.	Storage Feature					
Hill-Rom	Occupant Protective Features	Issued	Sep 8, 2010	12/877,597	Mar 17, 2015	8978182
Services, Inc.	for the Foot Region of a Bed					
Hill-Rom	Powered Transport System	Issued	Sep 9, 2010	12/878,057	Jun 24, 2014	8757308
Services, Inc.	and Control Methods (From					
	20815)					
Hill-Rom	Apparatuses for supporting	Issued	Sep 14,	12/881,285	Sep 3, 2013	8525680
Services, Inc.	and monitoring a condition of		2010			
	a person (From PROV					
	22077)(combined and filed					
	with N1 33952 and N1 22453)					

Owner	<u>App Title</u>	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom	Sensor control for apparatuses	Issued	Sep 14,	12/881,252	Sep 3, 2013	8525679
Services, Inc.	for supporting and monitoring a nerson (From PROV 21454)		2010			
	(combined with N1 21451)					
Hill-Rom	Patient Support Surface Index	Issued	Sep 14,	12/881,249	Sep 10, 2013	8531307
Services, Inc.	Control (From PROV 22024)		2010			
Hill-Rom	Stretcher Foot Pedal	Issued	Sep 16,	12/883,234	Sep 13, 2011	8016301
Services, Inc.	Arrangement (From 17839) DIV		2010			
Hill-Rom	Hospital Bed With Chair	Issued	Sep 28,	12/891,909	Jul 2, 2013	8474072
Services, Inc.	Lockout (Combined with N1-		2010			
	22938)					
Hill-Rom Services Inc	Upper Body Support Mechanism	Issued	Sep 29, 2010	12/892,977	May 27, 2014	8732876
Hill-Rom	Siderail Latching Mechanism	Issued	Sep 29,	12/892,967	Oct 7, 2014	8850639
Services, Inc.			2010			
Hill-Rom	Wall-Mounted Patient Egress	Issued	Sep 29,	12/893,828	Jul 2, 2013	8474921
Services, Inc.	and Patient Assist Bar (From PROV 21571)		2010			
Hill-Rom	Patient Support Apparatus	Issued	Oct 8, 2010	12/900,607	Mar 25, 2014	8677535
Services, Inc.	with Storable Egress Handles					
Hill-Rom	Hygiene Monitoring System	Issued	Oct 11,	12/901,891	Feb 5, 2013	8368544
Services, Inc.	(CON 20457)		2010			
Hill-Rom	Footboard with Partial	Issued	Oct 22,	12/910,353	Sep 30, 2014	8844075
Services, Inc.	Mattress Integration		2010			
Hill-Rom	Bed Exit Lighting (From	Issued	Oct 26,	12/912,320	Apr 2, 2013	8410943
Services, Inc.	PROV 20122)		2010	1201222	110 0011	7070001
Services Inc	System (CON of 16341)	Issued	2010	12/912,330	Jul 12, 2011	/9/8084
Hill-Rom	Motorized Traction Device for	Issued	Oct 28,	12/914,625	Nov 8, 2011	8051931
Services, Inc.	a Patient Support (CON 16993)		2010			
Hill-Rom	Egress Assist Footboard	Issued	Oct 29,	12/915,425	Feb 26, 2013	8381337
Services, Inc.			2010			
Hill-Rom	Patient Support Apparatus	Issued	Nov 3,	12/938,804	Jun 4, 2013	8453283
Services, Inc.	with Movable Siderail Assembly		2010			

Омпег	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom	Siderail Assembly For Patient	Issued	Nov 3,	12/938,744	Apr 9, 2013	8413270
Services, Inc.	Support Apparatus		2010			
Hill-Rom	Siderail Assembly For Patient	Issued	Nov 10,	12/943,094	May 6, 2014	8713727
Services, Inc.	Support Apparatus (combined with N1 22716)		2010			
Hill-Rom	Siderail Assembly For Patient	Issued	Nov 10,	12/943,482	Jun 10, 2014	8745786
Services, Inc.	Support Apparatus		2010			
Hill-Rom	Hospital Bed Foot Section	Issued	Nov 15,	12/946,446	Sep 3, 2013	8522379
Services, Inc.	with Caster Cutouts		2010			
Hill-Rom	Adjustable Width Mattress	Issued	Nov 15,	12/946,516	Feb 28, 2012	8122546
Services, Inc.	with Relief Portions (CON 21128)		2010			
Hill-Rom	Control of Hospital Bed Chair	Issued	Nov 22,	12/951,158	Apr 9, 2013	8413273
Services, Inc.	Egress Configuration Based on Patient Physiology		2010			
	(includes N1-22966, N1-22967, N1-22971 & N1-					
	22977)					
Hill-Rom	Hospital Bed Seat Section	Issued	Nov 22,	12/951,169	Feb 4, 2014	8640285
Selvices, IIIc.	(combined with N1 22979)		2010			
Hill-Rom	Removable integrated board	Issued	Dec 1,	12/957,491	Jan 15, 2013	8353071
Services, Inc.	and partial foot section		2010			
Hill-Rom	Patient Support Apparatuses	Issued	Dec 2,	12/959,251	Oct 14, 2014	8858409
Services, Inc.	(from PROV 34150)		2010			
Hill-Rom	Wireless Bed Connectivity	Issued	Dec 3,	12/959,486	Oct 9, 2012	8284047
Services, Inc.	(CON of 18300)		2010			
Hill-Rom	Retractable Foot Caster	Issued	Dec 6,	12/960,960	Jan 1, 2013	8341779
Services, Inc.	Supports (combined with N1 22993 and N1 22947)		2010			
Hill-Rom	Biometric Bed Configuration	Issued	Dec 6,	12/961,064	Sep 18, 2012	8266742
Services, Inc.	,		2010		,	
Hill-Rom	Patient Support Apparatus	Issued	Dec 7,	12/961,768	Nov 15, 2011	8056162
Services, Inc.	with Motorized Traction Control (DIV of 17263)		2010			
	Control (DIV of 1/263)					

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom	Association of Support	Issued	Dec 7,	12/961,608	Oct 4, 2011	8031057
Services, Inc.	Surfaces And Beds (CON of 15954)		2010			
Hill-Rom	Mattress Deflation	Issued	Dec 8,	12/963,026	Dec 3, 2013	8595873
Services, Inc.	Management (combined with N1 23006)		2010			
Hill-Rom	Headwall to Bed Interface	Issued	Dec 8,	12/962,701	Aug 14, 2012	8240092
Services, Inc.	(CON of 16399)		2010		ı	
Hill-Rom	Siderail assembly For Patient	Issued	Dec 13,	12/965,953	Jan 7, 2014	8621688
Services, Inc.	Support Apparatus		2010			
Hill-Rom	Bed Frame Assembly with a	Issued	Dec 14,	12/967,440	Dec 17, 2013	8607384
Services, Inc.	Lift System having a		2010			
	Translatable Carriage (From					
11:11 D	PROV 22549)	T	3	12/072 070	E-1-24-2015	0050001
Services. Inc.	Foot Section Retraction	Toothoot	2010	12/7/0,007	1 00 27, 2010	0)0)001
Hill-Rom	Hospital Bed Frame (CON of	Issued	Jan 26,	13/014,140	Apr 10, 2012	8151387
Services, Inc.	N1-20321)		2011			
Hill-Rom	Bed Exit Alert Silence with	Issued	Jan 31,	13/017,267	May 6, 2014	8717181
Services, Inc.	Automatic Re-Enable (CIP of		2011			
Hill Dom	Rad With Mahila Lift	Icanad	Eak 2 2011	12/020 202	Dac 25 2012	\$23612 <i>1</i>
Services, Inc.	Docking		1000 CO		100	() () ()
Hill-Rom	Adjustable Foot Section For A	Issued	Feb 4, 2011	13/021,370	Jul 2, 2013	8474076
Services, Inc.	Patient Support Apparatus (includes N1 23007)					
Hill-Rom	Wheel Systems for a Hospital	Issued	Feb 7, 2011	13/021,823	Feb 28, 2012	8122535
Services, Inc.	Bed (CON of 22302)					
Hill-Rom	Transferable Patient Care	Issued	Feb 7, 2011	13/021,803	Sep 4, 2012	8258973
Services, Inc.	Equipment Support (DIV of 17504)					
Hill-Rom	User Interface for Power Drive	Issued	Feb 10,	13/024,617	Jul 2, 2013	8474073
Services, Inc.	System of a Patient Support		2011			
Hill-Rom	Hospital Bed Lift and Braking	Issued	Feb 15.	13/027.309	Jan 7, 2014	8621690
Services, Inc.	Mechanisms (CON of 17052)	Inguica	2011	10/02/,007	Jan 1, 2017	0021070

Owner	Ann Title	Status	Filed Date	Ann No	Grant Date	Patent No
Hill-Rom	Chair with movable arms and	Issued	Mar 14,	13/046,812	Apr 16, 2013	8419124
Services, Inc.	tables sections (CON of 21581)		2011			
Hill-Rom	Hospital bed computer system	Issued	Mar 16,	13/049,393	Feb 5, 2013	8368545
Services, Inc.	with pharmacy interaction (CON of 22477)		2011			
Hill-Rom	Pendant Assembly with	Issued	Mar 17,	13/050,141	Aug 6, 2013	8499384
Services, Inc.	Removable Tether		2011			
Hill-Rom	Radial Arm System for Patient	Issued	Mar 18,	13/050,985	Dec 25, 2012	8336138
Services, Inc.	Care Equipment (CON 18985)		2011			
Hill-Rom	Optical Detector At Point Of	Issued	Mar 30,	13/075,243	Dec 31, 2013	8616438
Services, Inc.	Care		2011			
Hill-Rom	Patient support,	Issued	Apr 7,	13/081,587	Dec 31, 2013	8618918
Services, Inc.	communication, and		2011			
	computing apparatus including					
	movement of the support and					
	network (from PROV 22440)					
Hill-Rom	Low Noise Linear Diaphragm	Issued	Apr 11,	13/083,794	Apr 30, 2013	8429778
Services, Inc.	Compressor by Variable		2011			
Hill Dom	TEMPERATURE AND	Teenad	May 2	12/000 5/12	Oct 14 2014	8856002
Services Inc	MOISTURE REGIII ATING	Issued	2011	10/0//,070	Oct 17, 2017	0000000
`	TOPPER FOR NON-					
	POWERED PERSON-					
	SUPPORT SURFACES (CIP					
Hill-Rom	Pressure Relief Surface (CON	Issued	May 9,	13/103,360	Jun 12, 2012	8196240
Services, Inc.	of 20982)		2011			
Hill-Rom	Combined Power and Data	Issued	May 11,	13/105,443	May 20, 2014	8727804
Services, Inc.	Cord and Receptacle (CON of		2011			
	20193)	4				
Hill-Rom	Cover System For A Patient	Issued	May 13,	13/107,493	Dec 10, 2013	8601620
Services, Inc.	Support Surface (CON 21034)		2011			
Hill-Rom	Patient support apparatus with	Issued	May 31,	13/118,811	Sep 4, 2012	8260517
Services, Inc.	drive wheel speed control		2011			
	(CON of 19470)					

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom	Apparatus for supporting and	Issued	Jun 6, 2011	13/153,592	Sep 30, 2014	8844073
Services, Inc.	monitoring a person (From PROV 22441)					
Hill-Rom	Auto Contour Handle	Issued	Jun 7, 2011	13/154,697	Mar 5, 2013	8387184
Services, Inc.	Apparatus (CON of 17724)					
Hill-Rom	Body Position Monitoring	Issued	Jun 7, 2011	13/154,553	Sep 4, 2012	8258963
Services, Inc.	System (CON of 34080)					
Hill-Rom	Pulmonary Mattress (CON of	Issued	Jul 8, 2011	13/178,852	Jul 2, 2013	8474074
Services, Inc.	18757)					
Hill-Rom	Moisture Detection System	Issued	Jul 19,	13/185,751	Sep 9, 2014	8826473
Services, Inc.			2011			
Hill-Rom	Siderail handle (From PROV)	Issued	Jul 29,	13/194,278	Apr 8, 2014	8689372
Services, Inc.			2011			
Hill-Rom	Apparatus with Patient	Issued	Aug 9,	13/206,065	Aug 28, 2012	8250686
Services, Inc.	Adjustment Device Coupled to Architectural System (DIV of		2011			
Hill-Rom	Laterally Rotating Patient	Issued	Aug 9,	13/206,475	Jun 11, 2013	8458833
Services, Inc.	Support Apparatus (CON of 20479)		2011			
Hill-Rom	Multi-Directional Optical	Issued	Aug 24,	13/216,341	Sep 30, 2014	8844820
Services, Inc.	Reader For A Patient Support		2011			
Hill-Rom	System for Monitoring	Issued	Sep 21,	13/238,899	Sep 4, 2012	8258965
Services, Inc.	Caregivers and Equipment at a Patient Location (CON 20722)		2011			
Hill-Rom	Automatic Patient Weight	Issued	Sep 23,	13/242,048	Apr 21, 2015	9009891
Services, Inc.	Measurement for Determining		2011			
	Pressure Relief Set Points					
Hill-Rom	Motorized Traction Device for	Issued	Sep 23,	13/243,627	Sep 18, 2012	8267206
Services, Inc.	a Patient Support (CON 22809)		2011			
Hill-Rom	Distributed fault tolerant	Issued	Sep 23,	13/241,461	Mar 5, 2013	8392747
Services, Inc.	architecture for a healthcare		2011			
	communication system (CON of 21006)					
Hill-Rom	High Frequency Chest Wall	Issued	Sep 23,	13/241,362	Apr 29, 2014	8708937
Services, Inc.	Oscillation System (CON		2011			
	22040)					

Pulmonary Mattress (CON of Issued 26p 23, 13/243,483 Nov 19, 2013	Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Association of Support Surfaces And Beds (CON of Suffaces And Beds (CON of Support and Matting Bed Gontrol (CON of Suffaces And Beds (CON of Suffaces)) Apparatus (DIV of 21071) Chair (CON 22151) Issued Apparatus (DIV of 21071) Patient Flatwall System (CON Issued Nov I, 137286,528 Apr 9, 2014 Apparatus (DIV of 21071) Bed Frame and Mattress Synchronous Control (CON Issued Nov I, 137286,510 Mar 25, 2014 Collection and Method For Collection and Method For Collection and Method For Collection and Communication of Data From Multiple Patient Care Devices (CON of 20670) Hospital Bed (CON of 23018) Issued Nov 23, 137303,624 Jun 17, 2014 Patient Monitoring System Issued Nov 29, 137305,884 Dec 9, 2014 Patient Monitoring System Issued Nov 29, 137305,884 Dec 9, 2014 Patient Monitoring System Issued Dec 8, 137314,669 Mar 10, 2015 of a patient-support apparatus Issued Dec 16, 137327,999 Mar 19, 2013 Light (CON of 35173) Issued Dec 20, 137331,148 Dec 18, 2012 Bed Siderail Having Hand Issued Dec 20, 137331,359 Mar 25, 2014 Hospital Bed (CON of 35173) Issued Dec 20, 137331,359 Mar 25, 2014	Hill-Rom	Pulmonary Mattress (CON of 20001)	Issued	Sep 23,	13/243,483	Nov 19, 2013	8584279
Surfaces And Beds (CON of 24157) 2011	Hill-Rom	Association of Support	Issued	Sep 23,	13/242,255	Dec 10, 2013	8604916
Core Instability System Issued Oct 25, 2011 13/280,622 Apr 22, 2014 Therapy Enabler System Issued Oct 26, 2011 13/281,474 Apr 29, 2014 Hospital Bed Control Apparatus (DIV of 21071) Issued Oct 26, 2011 13/281,988 Sep 9, 2014 Patient Flatwall System (CON 22151) Issued Nov 1, 2011 13/286,528 Apr 9, 2013 Patient Flatwall System (CON 617274) Issued Nov 1, 13/286,510 Mar 25, 2014 Bed Frame and Mattress Issued Nov 1, 13/286,510 Mar 25, 2014 Bed Frame and Mattress Issued Nov 1, 13/286,510 Mar 25, 2014 Collection and Control (CON 2011 13/286,510 Mar 25, 2014 Collection and Control of Data From Multiple Patient Care Devices (CON of 23018) Issued Nov 23, 13/303,624 Jun 17, 2014 Constrain Monitoring System Issued Nov 28, 13/303,624 Jun 17, 2014 Patient Monitoring System Issued Nov 28, 13/305,172 Apr 9, 2013 Patient Monitoring System Issued Nov 29, 13/305,884 Dec 9, 2014 Patient Screen Control of a Based on pat	Services, Inc.	Surfaces And Beds (CON of 34157)		2011			
Therapy Enabler System Issued 2011	Hill-Rom	Core Instability System	Issued	Oct 25,	13/280,622	Apr 22, 2014	8701230
Therapy Enabler System	Services, Inc.			2011			
Hospital Bed Control Issued Apparatus (DIV of 21071) Issued Apparatus (DIV of 21071) Issued 2011 13/286,528 Apr 9, 2014 2011 Patient Flatwall System (CON Issued 2011 13/286,510 Mar 25, 2014 of 17274) Bed Frame and Mattress Issued 2011 2011 Issued 2011 Issu	Hill-Rom Services Inc.	Therapy Enabler System	Issued	Oct 26, 2011	13/281,474	Apr 29, 2014	8707483
Apparatus (DIV of 21071) Ssued Nov 1. 13/286,528 Apr 9, 2013	Hill-Rom	Hospital Bed Control	Issued	Oct 26,	13/281,988	Sep 9, 2014	8827931
Chair (CON 22151) Issued Nov 1. 13/286,528 Apr 9, 2013 Patient Flatwall System (CON of 17274) Issued Nov 1. 13/286,510 Mar 25, 2014 Bed Frame and Mattress Issued Nov 1. 13/286,510 Mar 25, 2014 Synchronous Control (CON Issued Nov 1. 13/286,510 Mar 25, 2014 Collection and Collection and Collection and Collection and Communication of Data From Multiple Patient Care Devices (CON of 20670) Issued Nov 23, 2011 13/303,624 Jun 17, 2014 CON of 20670) Issued Nov 28, 2011 13/303,624 Jun 17, 2014 Hospital Bed (CON of 23018) Issued Nov 28, 2011 13/305,172 Apr 9, 2013 Patient Monitoring System (From PROV 34120) Issued Nov 29, 13/305,884 Dec 9, 2014 Poptimization of the operation of the operation of a patient response Issued Dec 8, 13/305,172 Apr 9, 2013 Patient (CON of 35396) Issued Dec 8, 13/314,669 Mar 10, 2015 Mar 10, 2015 Induction of the operation of the operat	Services, Inc.	Apparatus (DIV of 21071)		2011			
Patient Flatwall System (CON Issued Nov 1, 13/286,510 Mar 25, 2014	Hill-Rom	Chair (CON 22151)	Issued	Nov 1,	13/286,528	Apr 9, 2013	8414074
Patient Flatwall System (CON of 17274) Issued of 17274 Nov 1. 13/286,510 Mar 25, 2014 Bed Frame and Mattress Issued Nov 11. 13/294,334 Oct 16, 2012 Synchronous Control (CON 23020) 2011 2011 13/294,334 Oct 16, 2012 System and Method For Collection and Communication of Data From Multiple Patient Care Devices (CON of 2670) Issued Nov 23. 13/303,624 Jun 17, 2014 Communication of Data From Multiple Patient Care Devices (CON of 2670) Nov 28. 13/303,624 Jun 17, 2014 Hospital Bed (CON of 23018) Issued Nov 28. 13/305,172 Apr 9, 2013 Patient Monitoring System (From PROV 34120) Issued Nov 29. 13/305,884 Dec 9, 2014 Patient Hospital Bed Having Alert Light (CON of 35396) Issued Dec 8. 13/314,669 Mar 10, 2015 Bed Siderail Having Hand Hygiene Apparatus (CON of 35173) Issued Dec 20, 13/331,148 Dec 18, 2012 Bed Siderail Having Hand Hygiene Apparatus (CON of 3535) Issued Dec 20, 2011 13/331,359 Mar 25, 2014	Services, Inc.			2011			
Orf 17274) 2011 2011 2012 2013 2012 2012 2012 2012 2012 2012 2012 2013 2012 2013 2012 2013 2014 2014 2015 2015 2016 2016 2016 2016 2017 2018 2011 2018 2011 2015 2016 2016 2016 2016 2017 2018 2017 2018 2017 2018 2017 2018 2017 2018 2017 2018 2017 2018 2017 2018 2017 2018 2017 2018 2017 2018 2017 2018 2018 2017 2018 2017 2018 2017 2018 2017 2018 2018 2017 2018 2018 2017 2018 2018 2017 2018 2018 2017 2018 2018 2017 2018 2018 2017 2018 2018 2017 2018 2	Hill-Rom	Patient Flatwall System (CON	Issued	Nov 1,	13/286,510	Mar 25, 2014	8678334
Bed Frame and Mattress Issued Nov 11, 23024,334 Oct 16, 2012 Synchronous Control (CON 23020) 2011 2011 2011 System and Method For Collection and Collection and Communication of Data From Multiple Patient Care Devices (CON of 20670) Issued 2011 2011 Hospital Bed (CON of 23018) Issued Nov 28, 2011 13/305,172 Apr 9, 2013 Hospital Bed (CON of 23018) Issued Nov 29, 2014 2011 Dec 9, 2014 (From PROV 34120) 2011 2011 Dec 9, 2014 Optimization of the operation of a patient-support apparatus based on patient response Issued Dec 8, 2011 13/314,669 Mar 10, 2015 Hospital Bed Having Alert Light (CON of 35396) Issued Dec 16, 13/327,999 Mar 19, 2013 Touch Screen Control of a Hospital Bed (CON of 35173) Issued Dec 20, 13/331,148 Dec 18, 2012 Hospital Bed (CON of 35173) Issued Dec 20, 13/331,359 Mar 25, 2014 Hospital Bed (CON of 35173) Issued Dec 20, 13/331,359 Mar 25, 2014	Services, Inc.	of 17274)		2011			
Synchronous Control (CON 2011 23020) Issued Nov 23, 13/303,624 Jun 17, 2014 Collection and Colle	Hill-Rom	Bed Frame and Mattress	Issued	Nov 11,	13/294,334	Oct 16, 2012	8286282
System and Method For Collection and Collection and Collection and Collection and Communication of Data From Multiple Patient Care Devices (CON of 20670) Issued 2011 13/303,624 Jun 17, 2014 Hospital Bed (CON of 23018) Issued Nov 28, CON of 23018 13/305,172 Apr 9, 2013 Patient Monitoring System (From PROV 34120) Issued Nov 29, CON OF 2011 13/305,884 Dec 9, 2014 Optimization of the operation of a patient-support apparatus based on patient response Issued Dec 8, CON OF 3514,669 13/314,669 Mar 10, 2015 Hospital Bed Having Alert Hospital Bed (CON of 35396) Issued Dec 16, CON OF 35173) Dec 16, CON OF 35173) 13/327,999 Mar 19, 2013 Bed Siderail Having Hand Hygiene Apparatus (CON of 25173) Issued Dec 20, CON OF 35173 Dec 18, 2012 21535) Mar 25, 2014	Services, Inc.	Synchronous Control (CON 23020)		2011			
Collection and Communication of Data From Multiple Patient Care Devices (CON of 20670) 2011 Hospital Bed (CON of 23018) Issued Nov 28, 2011 Patient Monitoring System (From PROV 34120) Issued 2011 Optimization of the operation of a patient-support apparatus based on patient response Issued 2011 Hospital Bed Having Alert Light (CON of 35396) Issued 2011 Touch Screen Control of a Hospital Bed (CON of 35173) Issued 2011 Bed Siderail Having Hand Hygiene Apparatus (CON of 35173) Issued 2011 Bed Siderail GON of 35173) Issued 2011 Bed Siderail Having Hand Hygiene Apparatus (CON of 35173) Issued 2011 2011 2011 2015 Mar 25, 2014	Hill-Rom	System and Method For	Issued	Nov 23,	13/303,624	Jun 17, 2014	8756078
Communication of Data From Multiple Patient Care Devices (CON of 20670) Nov 28, 13/305,172 13/305,172 Apr 9, 2013 Hospital Bed (CON of 23018) Issued 2011 Nov 28, 13/305,172 Apr 9, 2013 Patient Monitoring System (From PROV 34120) Issued 2011 Nov 29, 13/305,884 Dec 9, 2014 Optimization of the operation of a patient response based on patient response Light (CON of 35396) Issued Dec 16, 13/314,669 Mar 10, 2015 Hospital Bed Having Alert Hospital Bed (CON of 35173) Issued Dec 20, 13/331,148 Dec 18, 2012 Hospital Bed (CON of 35173) Issued Dec 20, 13/331,148 Dec 18, 2012 Hospital Bed (CON of 35173) Issued Dec 20, 13/331,359 Mar 25, 2014 Hygiene Apparatus (CON of 2535) Issued 2011 Dec 20, 13/331,359 Mar 25, 2014	Services, Inc.	Collection and		2011			
Hospital Bed (CON of 23018) Hospital Bed (CON of 23018) Issued 2011 2015 2011 20		Communication of Data From Multiple Patient Care Devices (CON of 20670)					
Patient Monitoring System Issued (From PROV 34120) Optimization of the operation of a patient-support apparatus based on patient response Hospital Bed Having Alert Light (CON of 35396) Touch Screen Control of a Hospital Bed (CON of 35173) Bed Siderail Having Hand Hygiene Apparatus (CON of 2515) Bed Siderail Having Hand Issued 2011	Hill-Rom	Hospital Bed (CON of 23018)	Issued	Nov 28,	13/305,172	Apr 9, 2013	8413274
Patient Monitoring System Issued Nov 29, 13/305,884 Dec 9, 2014 (From PROV 34120) 2011 2011 Dec 8, 13/314,669 Mar 10, 2015 Optimization of the operation of a patient support apparatus based on patient response 18sued 2011 13/314,669 Mar 10, 2015 Hospital Bed Having Alert Light (CON of 35396) Issued Dec 16, 2011 13/327,999 Mar 19, 2013 Hospital Bed (CON of 35173) Issued Dec 20, 13/331,148 Dec 18, 2012 Bed Siderail Having Hand Hygiene Apparatus (CON of 2135) Issued Dec 20, 13/331,359 Mar 25, 2014 21535) 2011 2011 2011	Services, Inc.			2011			
CFTOM PKOV 34120 2011 2011 2011 2015 2015 2	Hill-Rom	Patient Monitoring System	Issued	Nov 29,	13/305,884	Dec 9, 2014	8907287
of a patient-support apparatus based on patient response	Hill-Rom	Optimization of the operation	Issuad	Dec 8	13/314 660	Mar 10 2015	8073186
based on patient response based on patient response Light (CON of 35396) Issued Dec 16, 13/327,999 Mar 19, 2013 Light (CON of 35396) Light (CON of 35396) 2011 Dec 20, 13/331,148 Dec 18, 2012 Hospital Bed (CON of 35173) Issued 2011 Dec 20, 13/331,148 Dec 18, 2012 Bed Siderail Having Hand Issued Dec 20, 13/331,359 Mar 25, 2014 Hygiene Apparatus (CON of 21535) 2011 2011	Services, Inc.	of a patient-support apparatus		2011			
Hospital Bed Having Alert Light (CON of 35396) Touch Screen Control of a Hospital Bed (CON of 35173) Bed Siderail Having Hand Hygiene Apparatus (CON of 21535) Hospital Bed (CON of 25173) Bed Siderail Having Hand Issued 2011 Bed Siderail Having Hand 2011 Light (CON of 35196) Issued 2011 Dec 20, 13/331,148 Dec 18, 2012 2011 Dec 20, 13/331,359 Mar 25, 2014		based on patient response					
Light (CON of 35396) 2011 Touch Screen Control of a Hospital Bed (CON of 35173) Issued Dec 20, 2011 Bed Siderail Having Hand Hygiene Apparatus (CON of 21535) Issued Dec 20, 2011 2011 2011 2011 2011 2011 2011	Hill-Rom	Hospital Bed Having Alert	Issued	Dec 16,	13/327,999	Mar 19, 2013	8400311
Touch Screen Control of a Issued Dec 20, 13/331,148 Dec 18, 2012 Hospital Bed (CON of 35173) 2011 2011 Bed Siderail Having Hand Issued Dec 20, 13/331,359 Mar 25, 2014 Hygiene Apparatus (CON of 21535) 2011 2011 2011 2011	Services, Inc.	Light (CON of 35396)		2011			
Hospital Bed (CON of 35173) 2011 Bed Siderail Having Hand Issued Dec 20, 13/331,359 Mar 25, 2014 Hygiene Apparatus (CON of 2011 21535)	Hill-Rom	Touch Screen Control of a	Issued	Dec 20,	13/331,148	Dec 18, 2012	8334779
Bed Siderail Having Hand Issued Dec 20, 13/331,359 Mar 25, 2014 Hygiene Apparatus (CON of 2011	Services, Inc.	Hospital Bed (CON of 35173)		2011			
Hygiene Apparatus (CON of 21535)	Hill-Rom	Bed Siderail Having Hand	Issued	Dec 20,	13/331,359	Mar 25, 2014	8677528
	Services, Inc.	Hygiene Apparatus (CON of 21535)		2011			

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Hill-Rom	Control for Pressurized	Issued	Dec 22,	13/335,373	Dec 31, 2013	8620477
Services, Inc.	Bladder in a Patient Support Apparatus (CON of 19493)		2011			
Hill-Rom	Patient Support Apparatus	Issued	Dec 22,	13/334,161	Jun 18, 2013	8464380
Services, Inc.	Having Alert Light (CON of 19579)		2011			
Hill-Rom	Wireless bed locating system	Issued	Dec 23,	13/336,044	Apr 16, 2013	8421606
Services, Inc.	(CON 22307)		2011		,	
Hill-Rom	Bed Gap Filler and Footboard	Issued	Jan 23,	13/355,775	Jan 1, 2013	8341778
Services, Inc.	Pad (from PROV 35079)		2012			
Hill-Rom	Footboard with Linen Holder	Issued	Jan 23,	13/355,658	Jun 3, 2014	8739332
Services, Inc.	and Transport Shelf (From PROV 35087)		2012			
Hill-Rom	Hospital Bed With Nurse Call	Issued	Jan 24,	13/356,906	Sep 17, 2013	8536990
Services, Inc.	System Interface Unit (CON 22307)		2012			
Hill-Rom	Patient Helper with Egress	Issued	Jan 31,	13/362,588	Jun 24, 2014	8756735
Services, Inc.	Handle (from PROV 35080)		2012			
Hill-Rom	Hospital Bed Having Caster	Issued	Jan 31,	13/362,780	Jan 1, 2013	8341777
Services, Inc.	Braking Alarm (DIV of 35082)		2012			
Hill-Rom	Patient-Support Apparatus	Issued	Feb 17,	13/399,087	Feb 4, 2014	8640287
Services, Inc.	with a Locking Deck Section (CON of 22462)		2012			
Hill-Rom	Patient Support Apparatus	Issued	Feb 20,	13/400,363	Mar 19, 2013	8397846
Services, Inc.	With Powered Wheel (CON 19496)		2012			
Hill-Rom	Articulable Bed with a	Issued	Mar 5,	13/412,129	Apr 21, 2015	9009895
Services, Inc.	Translatable and Orientation Adjustable Deck Section and		2012			
	Volumetrically Adjustable					
	Compensatory Element					
Hill-Rom	Hospital Bed (CON of N1-	Issued	Mar 15,	13/421,407	Apr 21, 2015	9009893
Services, Inc.	34198)	Tellina	2012	12/// 516	1 2012	015000
Services Inc	Communication System (COM	Taguca	2012 2012	10/777,010	Jun 7, 2015	0000000
Services, me.	of 21001)		1011			

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom	Bed with a Powered Width	Issued	May 10,	13/468,424	Apr 7, 2015	8997282
Services, Inc.	Expansion Wing		2012			
Hill-Rom	Patient Support Apparatus	Issued	May 15,	13/471,506	Jan 1, 2013	8344860
Services, Inc.	Alert System (CON 35974)		2012			
Hill-Rom	Wall Unit having Concealable	Issued	Jul 5, 2012	13/541,825	Jun 11, 2013	8458962
Services, Inc.	Service Outlets (CON 21580)					
Hill-Rom	Patient-Support Apparatus	Issued	Jul 10,	13/545,747	Dec 17, 2013	8607388
Services, Inc.	Having Patient Entertainment		2012			
	Projector					
Hill-Rom	Proxy Caregiver Interface	Issued	Jul 24,	13/556,255	Jun 2, 2015	9044361
Services, Inc.			2012			
Hill-Rom	Hospital Bed Having Alert	Issued	Aug 1,	13/563,873	Sep 3, 2013	8525682
Services, Inc.	Light (CON of 35971)		2012			
Hill-Rom	Bed Side Rail Having Cavity	Issued	Aug 1,	13/564,268	Apr 16, 2013	8418287
Services, Inc.	for Infusion Unit (CON of 34158)		2012			
Hill-Rom	Bed Status Indicators (CON of	Issued	Aug 23,	13/592,440	Sep 17, 2013	8537008
Services, Inc.	19266)		2012			
Hill-Rom	System for Monitoring	Issued	Aug 30,	13/599,110	Jul 16, 2013	8487774
Services, Inc.	Caregivers and Equipment (CON 35753)		2012			
Hill-Rom	Constant Low-Flow Air	Issued	Aug 31,	13/600,831	Apr 29, 2014	8712591
Services, Inc.	Source Control System And Method (CON of 21008)		2012			
Hill-Rom	Hospital bed obstacle	Issued	Aug 31,	13/600,872	Aug 6, 2013	8502663
Services, Inc.	detection apparatus (CON 20983)		2012			
Hill-Rom	Occupant Support and Topper	Issued	Sep 7, 2012	13/606,417	Apr 21, 2015	9009892
Services, Inc.	Assembly with Liquid					
	Removal and Microclimate					
	PROV 35886)					
Hill-Rom	Hospital Bed Having User	Issued	Sep 28,	13/629,708	Dec 10, 2013	8604917
Services, Inc.	Input To Enable And Suspend		2012			
	Remote Monitoring Of Alert Conditions (Cont. of 34152)					
Hill-Rom	Headwall With Integral Wall	Issued	Oct 15,	13/652,205	Sep 3, 2013	8522488
Services, Inc.	Panel Interface		2012			

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Hill-Rom	Side Rail	Issued	Nov 5	79/436 401	Tim 24 2014	D707483
Services, Inc.			2012	`	,	
Hill-Rom	Bed Frame	Issued	Nov 5,	29/436,400	Jun 24, 2014	D707480
Services, Inc.			2012			
Hill-Rom	Vertical Cabinet Door with	Issued	Nov 27,	13/686,465	Feb 17, 2015	8955260
Services, Inc.	Flush Front Face (CON of 22425)		2012			
Hill-Rom	Localized Microclimate	Issued	Nov 29,	13/688,670	Nov 12, 2013	8578527
Services, Inc.	Management (CON of 20546)		2012			
Hill-Rom	Chair Having Powered Leg	Issued	Dec 7,	13/708,419	Mar 4, 2014	8662595
Services, Inc.	Extension (CON 22151)		2012			
Hill-Rom	Method and Apparatus for	Issued	Jan 2, 2013	13/732,634	Jun 24, 2014	8756732
Services, Inc.	Relieving Shear Induced by an					
	Occupant Support (DIV of 21924)					
Hill-Rom	Hygiene Compliance	Issued	Jan 4, 2013	13/734,328	Dec 3, 2013	8598996
Services, Inc.	Reporting System (CON 20457)					
Hill-Rom	Medical Gas Tank Holder For	Issued	Jan 4, 2013	13/733,962	May 6, 2014	8713728
Services, Inc.	Patient Support Apparatus (From PCT 35584)					
Hill-Rom	Variable Height Siderail	Issued	Jan 4, 2013	13/733,980	Feb 11, 2014	8646131
Services, Inc.	(From PCT 33584)					
Hill-Rom	Hospital bed computer system	Issued	Jan 10,	13/738,085	Mar 18, 2014	8674839
Services, Inc.	for control of patient room		2013			
Hill-Rom	Occupant Support With An	Issued	Jan 30,	13/754,244	Sep 16, 2014	8836498
Services, Inc.	Extended Functionality		2013			
	Occupant Position Monitoring System (From PROV 36835)					
Hill-Rom	Architectural headwall cabinet	Issued	Feb 12,	13/765,227	Apr 1, 2014	8683750
Services, Inc.	for storing a lift device (CON of 22702)		2013			
Hill-Rom	Patient support having auto	Issued	Feb 19,	13/770,266	Dec 16, 2014	8910329
Services, Inc.	contour (CON of 35395)		2013			

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom	Distributed fault tolerant	Issued	Feb 20,	13/771,718	Jun 24, 2014	8762766
Services, Inc.	architecture for a healthcare		2013			
	communication system (CON of 35831)					
Hill-Rom	Indicator Apparatus For	Issued	Feb 22,	13/774,527	Aug 12, 2014	8803668
Services, Inc.	System (CON of 21004)		2013			
Hill-Rom	Control of Hospital Bed Chair	Issued	Apr 3,	13/855,833	Sep 30, 2014	8844078
Services, Inc.	Egress Configuration Based		2013			
	of 22964)					
Hill-Rom	Patient Support Having an	Issued	Apr 15,	13/862,751	Oct 14, 2014	8856987
Services, Inc.	Adjustable Popliteal Length		2013			
	Apparatus, System and Method (CON of N1-36973)					
Hill-Rom	Patient Support Apparatus	Issued	May 8,	13/889,407	May 27, 2014	8732875
Services, Inc.	with Movable Siderail Assembly (CON of 22999)		2013			
Hill-Rom	User Station for Healthcare	Issued	Jun 3, 2013	13/908,062	Aug 12, 2014	8803669
Services, Inc.	Communication System (CON of 36246)					
Hill-Rom	User Interface for Power Drive	Issued	Jul 1, 2013	13/932,364	Jun 24, 2014	8756726
Services, Inc.	System of a Patient Support Apparatus (CON of 35081)					
Hill-Rom	System for Monitoring	Issued	Jul 11,	13/939,329	Jul 1, 2014	8766804
Services, Inc.	Caregivers and Equipment (CON 36558)		2013			
Hill-Rom	Hospital Bed Obstacle	Issued	Aug 2,	13/957,575	Oct 21, 2014	8866610
Services, Inc.	Detection Apparatus (CON of 36564)		2013			
Hill-Rom	Hospital Bed Having Alert	Issued	Aug 28,	14/012,114	Sep 9, 2014	8830070
Services, Inc.	Light (CON of 36480)		2013			
Hill-Rom	Apparatuses For Supporting	Issued	Aug 28,	14/011,833	Jun 2, 2015	9044204
Selvices, IIIc.	of a Person (CON of 33951)		2013			
Hill-Rom	Sensor Control For	Issued	Aug 30,	14/014,875	Apr 21, 2015	9013315
Services, Inc.	and Monitoring A Person		2013			
	(CON of 33953)					

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom	Fluid Supply Control For	Issued	Sep 5, 2013	14/019,002	May 12, 2015	9030331
Services, Inc.	Patient Support Surface (CON of 33955)					
Hill-Rom	Healthcare Communication	Issued	Sep 11,	14/023,617	Oct 21, 2014	8866598
Services, Inc.	System with White Board (CON of 36042)		2013			
Hill-Rom	Bed Status Indicators (CON of	Issued	Sep 12,	14/025,107	Sep 30, 2014	8847756
Services, Inc.	19266)		2013			
Hill-Rom	Localized Microclimate	Issued	Oct 9, 2013	14/049,273	Aug 12, 2014	8800078
Services, Inc.	Management (CON of 36660)					
Hill-Rom	Bed Frame Assembly with a	Issued	Nov 4,	14/071,048	Mar 10, 2015	8973187
Services, Inc.	Lift System having a		2013			
	23044)					
Hill-Rom	Hospital Bed Having User	Issued	Dec 6,	14/098,937	Dec 23, 2014	8917166
Services, Inc.	Input to Enable and Suspend		2013			
	Conditions (CON of 36580)					
Hill-Rom	Optical Detector At Point Of	Issued	Dec 27,	14/141,917	Apr 28, 2015	9016563
Services, Inc.	Care (CON of 22903)		2013			
Hill-Rom	Person Support Apparatuses	Issued	Jan 15,	14/155,787	May 26, 2015	9038218
Services, Inc.	With Selectively Coupled Foot		2014			
Uill Dom	Versing Donth Childinal Dod	Tomad	Ion 17	14/150 017	Inn 22 2015	0060000
Services, Inc.	(From PROV 35696)	100000	2014	+ 11 +0 0,0 + 1	9 555 1107 11030	, , , , , , , , , , , , , , , , , , , ,
Hill-Rom	Variable Height Siderail	Issued	Feb 10,	14/176,188	Jun 23, 2015	9060619
Services, Inc.	(CON of 36738)		2014			
Hill-Rom	Method and Apparatus for	Issued	Mar 4,	14/196,315	Apr 7, 2015	8997287
Services, Inc.	Removing Moisture From A		2014			
	Mattress Topper (From PROV 36833)					
Hill-Rom	Healthcare Communication	Issued	Oct 9, 2014	14/510,404	Jun 9, 2015	9050031
Services, Inc.	System Having Configurable Alarm Rules (CON of 36042)					
Hill-Rom	Patient Support (From PCT)	Pending	Sep 5, 2008	11/994,777		
Services, Inc.	# H	(,	,		

			2010		and a Planetary Gear Train	Services, Inc.
		12/879,699	Sep 10,	Pending	Height Adjustable Bed	Hill-Rom
9101517	Aug 11, 2015	12/871,014	Aug 30, 2010	Pending	PATIENT-SUPPORT APPARATUS WITH A CONFIGURABLE SIDERAIL	Hill-Rom Services, Inc.
		12/836,606	Jul 15, 2010	Pending	Method and System for Controlling Evaporative and Heat Withdrawal Performance of an Occupant Support Surface	Hill-Rom Services, Inc.
		12/757,233	Apr 9, 2010	Pending	Siderail Power Communication Interface	Hill-Rom Services, Inc.
		12/757,313	Apr 9, 2010	Pending	Siderail Accessory Module (combined with N1 22008, N1 22052 and N1 22066)	Hill-Rom Services, Inc.
		12/749,212	Mar 29, 2010	Pending	Occupant Support System and Associated Method of Operation	Hill-Rom Services, Inc.
		12/701,042	Feb 5, 2010	Pending	Combined Siderail and Over- Bed Table	Hill-Rom Services, Inc.
		12/694,543	Jan 27, 2010	Pending	Modular Fluidizable Occupant Support and Compact Fluidizable Modules (PROV 20692)	Hill-Rom Services, Inc.
		12/627,011	Nov 30, 2009	Pending	System for Compression Therapy (CON 17297)	Hill-Rom Services, Inc.
		12/547,054	Aug 25, 2009	Pending	Medical Line Manager (From PROV 20880)	Hill-Rom Services, Inc.
		12/546,756	Aug 25, 2009	Pending	Siderail with Storage Area (From PROV 20880)	Hill-Rom Services, Inc.
		12/433,268	Apr 30, 2009	Pending	Transfer Assist Apparatus	Hill-Rom Services, Inc.
		12/937,306	Apr 15, 2009	Pending	Controller for a Microclimate Management System on a Patient Support (From PCT 21419)	Hill-Rom Services, Inc.
Patent No.	Grant Date	App No.	Filed Date	Status	App Title	Owner

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom	Bed Frame, Mattress and Bed	Pending	Sep 24,	12/890,024		
Services, Inc.	with Enhanced Chair Egress Capability		2010			
Hill-Rom	Mattress Bladder Boosting	Pending	Dec 8,	12/963,015		
Services, Inc.	During Chair Egress (includes N1-22969)		2010			
Hill-Rom	Cooling System for an	Pending	Jan 5, 2011	12/984,976		
Services, Inc.	Occupant of an Occupant					
	Garment County					
Hill-Rom	Variable Height Siderail	Pending	Feb 8, 2011	13/023,133		
Services, Inc.	(From PROV 22718)					
Hill-Rom	Occupant Support and Method	Pending	Mar 3,	13/039,409		
Services, Inc.	for Positioning an Occupant		2011			
Hill-Rom	Siderail Accessory Module	Pending	Apr 8.	13/082,748		
Services, Inc.	(From 22043)		2011			
Hill-Rom	Gas distribution assembly	Pending	Apr 11,	13/083,799		
Services, Inc.			2011			
Hill-Rom	Overbed Table With Wireless	Pending	Jun 8, 2011	13/155,625		
Services, Inc.	Power Transfer					
Hill-Rom	Health Care Delivery System	Pending	Jul 12,	13/180,929		
Hill-Rom	Combination Perimeter	Pending	Sen 8 2011	13/228 131		
Services, Inc.	Element and Support Boom	,		`		
Hill-Rom	System for bed and patient	Pending	Sep 23,	13/242,312		
Services, Inc.	mobility device		2011			
	interoperability	:	2	100		
Hill-Rom	Method and System for	Pending	Sep 26,	13/245,378		
Services, Inc.	Patient Care Management		2011			
Hill-Rom	Hospital Bed With graphical	Pending	Sep 30,	13/249,336		
Services, Inc.	User Interface Having Advanced Functionality (from		2011			
	PROV)					
Hill-Rom	Brake Pedal Mechanism for	Pending	Feb 8, 2012	13/368,467		
Services, inc.	35078)					

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom Services, Inc.	Occupant Support with Multi- Modal Control (from PROV 35059)	Pending	Feb 8, 2012	13/368,862		
Hill-Rom Services, Inc.	Topper with Preferential Fluid Flow Distribution (Includes 35625)	Pending	Feb 14, 2012	13/396,224		
Hill-Rom Services, Inc.	Topper with Targeted Fluid Flow Distribution	Pending	Feb 21, 2012	13/401,401		
Hill-Rom Services, Inc.	Sequential Compression Therapy Compliance Monitoring Systems & Methods	Pending	Mar 2, 2012	13/410,502		
Hill-Rom Services, Inc.	Facial Recognition Based Monitoring Systems and Methods	Pending	Mar 2, 2012	13/410,421		
Hill-Rom Services, Inc.	Person Support Apparatus with Activity and Mobility Sensing	Pending	Apr 10, 2012	13/443,131		
Hill-Rom Services, Inc.	Occupant Support with a Migration Sensitive Bladder and Method for Migration Detection	Pending	Apr 10, 2012	13/443,234		
Hill-Rom Services, Inc.	In-Room Alarm Configuration of Nurse Call System	Pending	May 8, 2012	13/466,262		
Hill-Rom Services, Inc.	System and method of bed data aggregation, normalization and communication to third parties (From PROV 35028)	Pending	Jun 4, 2012	13/487,460		
Hill-Rom Services, Inc.	Configurable User Interface Systems for Hospital Bed (From Prov 35888)	Pending	Jul 2, 2012	13/540,140		
Hill-Rom Services, Inc.	High frequency chest wall oscillation system having valve controlled pulses (DIV of 19324)	Pending	Jul 16, 2012	13/549,570		

Hill-Rom	Fluidizable Red with I ateral	Danding	1 iiku izaik	TOTAL STATES	Orant Date	1 416111 140.
	T INTRICATOR DOM WITH PARCIAL	Генинг	Aug /,	13/568,963		
Services, Inc.	Rotation Capability and		2012			
	Method of Operation Therefor (From PROV 36098)					
Hill-Rom	Method, System and Device	Pending	Aug 23,	13/592,665		
Services, Inc.	for Voice Message Recording and Playback at Point of Care		2012			
Hill-Rom	Pressure Ulcer Detection	Pending	Sep 11,	13/609,776		
Services, Inc.	Systems and Methods (From PROV 36336)		2012			
Hill-Rom	Fluidizable Bed with	Pending	Oct 15,	13/651,639		
Services, Inc.	Occupancy Status Detection		2012			
	and Method of Occupancy Status Detection for a					
	Fluidizable Bed (From PROV					
	35739 and 36462)					
Hill-Rom Services, Inc.	Person Support Apparatus (From PCT N2-36643)	Pending	Nov 12, 2012	14/356,041		
Hill-Rom	Hospital Bed Having Near	Pending	Nov 28,	13/687,005		
Services, Inc.	Field Communication		2012			
	35904)					
Hill-Rom	Birthing bed lift off foot	Pending	Dec 7,	13/708,272		
Services, Inc.	section (CON of 22874)		2012			
Hill-Rom Services, Inc.	Mattress Topper, Occupant Support Assembly And	Pending	Jan 18, 2013	13/744,530		
	Occupant Support System					
	With Thermosensitive Vapor					
	Transfer Characteristics (From PROV 36708)					
Hill-Rom	Siderail with Storage Area	Pending	Jan 24,	13/749,633		
Services, Inc.	(Con of 20880)	1	2013			
Hill-Rom	Patient Position Detection For	Pending	Feb 19,	13/769,975		
Services, Inc.	Patient Support Surface (from PROV 36526)		2013			

	13/803,608	Mar 14, 2013	Pending	Control System For Patient Support Apparatus (From	Hill-Rom Services, Inc.
	13/828,186	Mar 14, 2013	Pending	Patient Support Systems and Methods of Use (From PROV 36609)(includes N1 36020 and N1 35110)	Hill-Rom Services, Inc.
	13/798,359	Mar 13, 2013	Pending	Patient Support Systems and Methods of Use (From PROV 36609)	Hill-Rom Services, Inc.
	13/798,390	Mar 13, 2013	Pending	Patient Support With A Microclimate System And A Graphical User Interface (from PROV 36521)	Hill-Rom Services, Inc.
	13/795,404	Mar 12, 2013	Pending	Person Support Apparatus Power Drive System (From PROV 36479 & 36478)	Hill-Rom Services, Inc.
	13/796,697	Mar 12, 2013	Pending	Patient Support Apparatus With Redundant Identity Verification (includes subject matter of prov N1 36245)	Hill-Rom Services, Inc.
	13/793,848	Mar 11, 2013	Pending	Algorithm for predicting and mitigating adverse events (From PROV 23081)	Hill-Rom Services, Inc.
	13/793,414	Mar 11, 2013	Pending	Method and Apparatus For Collecting Patient Identification (From PROV 36146 and 36245)	Hill-Rom Services, Inc.
	13/789,919	Mar 8, 2013	Pending	Automatic Weight Offset Calculation For Bed Scale Systems (From PROV 36184)	Hill-Rom Services, Inc.
	13/788,665	Mar 7, 2013	Pending	Patient Mobility Surface Assessment System and Method (from PROV 36520)	Hill-Rom Services, Inc.
	13/772,739	Feb 21, 2013	Pending	Patient Care System and an Occupant support and Occupant Wearable Item Useable with the System (from PROV 36868)	Hill-Rom Services, Inc.
Grant Date Patent No.	App No.	Filed Date	Status	App Title	Owner

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom Services, Inc.	Occupant Support Adapted To Manage Pressure Ulcer Risk And Associated Risk Management Mathods (From	Pending	Apr 19, 2013	13/866,249		
Trill	PROV 36931)			12/000 115		
Hill-Rom Services, Inc.	Occupant Egress Prediction Systems, Methods and Davices (From BPOV 36227)	Pending	May 22, 2013	13/900,115		
Hill-Rom	Adverse Condition Detection,	Pending	May 22,	13/900,209		
Services, Inc.	Assessment, and Response Systems, Methods and		2013			
	Devices (From PROV 36338)					
Hill-Rom	Adverse Event Mitigation	Pending	May 22,	14/402,530		
Services, IIIc.	Devices (From PCT N2-37044)		2013			
Hill-Rom Services, Inc.	Patient Support Apparatus Having Alert Light (CON of	Pending	Jun 13, 2013	13/916,664		
	35973)					
Hill-Rom	Occupant Support with a Knee	Pending	Jun 14, 2013	13/917,809		
Hill-Rom	Lift System For A Person	Pending	Jun 14,	13/918,434		
Services, Inc.	Support Apparatus (from PROV 36354)		2013			
Hill-Rom	Stretcher Seat Section	Pending	Jun 18,	13/920,330		
Services, Inc.	Articulation Mechanisms and Methods (From PROV 36379		2013			
	& claim priority to (PROV 36356)					
Hill-Rom Services, Inc.	Patient Support Systems and Methods of Use (CON of	Pending	Jun 20, 2013	13/922,982		
	36866) (Claims Benefit of 36019, 35157, 36609 & 36910)					
Hill-Rom Services, Inc.	Patient Support Systems and Methods of Use (from PROV	Pending	Jun 20, 2013	14/409,271		
	36019 and also claim priority to 35157, 36609, 36019,					
	/					

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom Services, Inc.	Patient Support Systems and Methods of Use (CON of	Pending	Jun 20, 2013	13/922,979		
	36910) (Also claims benefit to 36019, 35157,36609 & 36866)					
Hill-Rom	Patient Support Systems and	Pending	Jun 20,	PCT/US2013/		
Services, Inc.	Methods of Use (from PROV		2013	046796		
	36019 and also claim priority to 35157, 36609, 36019, 36866)					
Hill-Rom	Using Bypass Blower and	Pending	Jul 25,	13/950,399		
Services, Inc.	Exhuast Methods To Manage The Heat In The Patient		2013			
	Environment (From PROV 36010)					
Hill-Rom	Battery Systems For Person	Pending	Aug 2,	13/957,692		
Services, Inc.	Support Apparatus (from PROV 36475)		2013			
Hill-Rom	Systems and Methods for	Pending	Aug 7,	13/960,860		
Services, Inc.	Mattress (From PROV 36248)		2013			
Hill-Rom	Variable Width Hospital Bed	Pending	Aug 9,	13/963,245		
Services, Inc.	(From PROV 36484)		2013			
Hill-Rom	Occupant Support With A	Pending	Sep 12,	14/024,858		
Services, Inc.	Translatable and Parallel Translatable Upper Body Section (CON of 22152)		2013			
Hill-Rom	Patient Support Apparatuses	Pending	Sep 27,	14/039,927		
Services, Inc.	With Exercise Functionalities (CON of 34145)		2013			
Hill-Rom	Sequential Compression	Pending	Sep 30,	14/041,128		
Services, Inc.	Therapy Compliance		2013			
	Methods (CIP of N1-34065)					
Hill-Rom	Hygiene Monitoring System	Pending	Oct 9, 2013	14/049,308		
Services, Inc.	(CON of 36736)					
Hill-Rom	Composite Manual and	Pending	Oct 17,	14/056,165		
Services, Inc.	Automated Fetal Analysis		2013			
	Systems and Methods (From PROV 36498)					
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Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom Services, Inc.	PERSON SUPPORT APPARATUS WITH SUBJUIC ASSISTANCE FOR	Pending	Oct 29, 2013	14/065,826		
	ARTICULATION (From PROV 36608)					
Hill-Rom	Support System For A Lift Motor Unit (FROM PROV	Pending	Oct 31,	14/068,674		
Services, and	36592)		2010			
Hill-Rom	Bed Load Cell Based	Pending	Nov 1,	14/069,460		
Services, Inc.	Physiological Sensing Systems and Methods (From PROV 36547)		2013			
Hill-Rom	User interface for hospital bed	Pending	Nov 1,	14/069,484		
Services, Inc.	(CON of 18347)		2013			
Hill-Rom Services, Inc.	Augmented Reality System in the Patient Care Environment (From PROV 36334)	Pending	Nov 14, 2013	14/080,787		
Hill-Rom	Augmented Reality System in	Pending	Nov 14,	14/080,789		
Services, Inc.	the Patient Care Environment (from PROV 36334) (New		2013			
	Subject Matter Added)					
Hill-Rom Services, Inc.	Person Support Apparatuses Having Exercise Therapy Features (from PCT N2-	Pending	Nov 15, 2013	14/442,912		
	3/251)	:				
Hill-Rom Services, Inc.	Person Support Apparatuses Having Exercise Therapy	Pending	Nov 15, 2013	PCT/US2013/ 070326		
	Features (From PROV 35327) (Includes 35317, 34265,					
	35782, 35626, 34135, 34138,					
Hill-Rom	Distributed Healthcare	Pending	Nov 27,	14/091,392		
Services, Inc.	Communication System (CON of 2099)		2013			
Hill-Rom	Mattress Deflation	Pending	Dec 2,	14/093,881		
Services, Inc.	Management (CON of 23005)	:	2013			
Hill-Rom	Inflatable Patient Positioning	Pending	Dec 6,	14/098,626		
Services, IIIc.	ОШ		2013			

		14/167,162	Jan 29, 2014	Pending	Stat Clock For Patient Support Apparatus (from PROV N1-	Hill-Rom Services, Inc.
		14/164,840	Jan 27, 2014	Pending	Pressure Sensing Pad, Method of Making the Same, Pressure Sensing System, and Pressure Map Display (from PROV 36888)	Hill-Rom Services, Inc.
		14/159,697	Jan 21, 2014	Pending	Person Support Surface (CON of 35214)	Hill-Rom Services, Inc.
		14/156,085	Jan 15, 2014	Pending	Microclimate System For A Patient Support Apparatus (From PROV 22156 & includes N1-36600)	Hill-Rom Services, Inc.
		14/155,794	Jan 15, 2014	Pending	Person Support Apparatuses With Exercise Functionalities	Hill-Rom Services, Inc.
		14/146,280	Jan 2, 2014	Pending	Siderail assembly For Patient Support Apparatus (CON of 22962)	Hill-Rom Services, Inc.
		14/136,214	Dec 20, 2013	Pending	Bed Status System for a Patient Support Apparatus (From PROV 36014)	Hill-Rom Services, Inc.
		14/134,145	Dec 19, 2013	Pending	Patient Support, Communication, and Computing Apparatus (CON of 35195)	Hill-Rom Services, Inc.
9107511	Aug 18, 2015	14/132,761	Dec 18, 2013	Pending	Control for Pressurized Bladder in a Patient Support Apparatus (CON of 35959)	Hill-Rom Services, Inc.
		14/099,154	Dec 6, 2013	Pending	Cover System For A Patient Support Surface (CON of 35349)	Hill-Rom Services, Inc.
		14/098,704	Dec 6, 2013	Pending	Association of Support Surfaces And Beds (CON of 35837)	Hill-Rom Services, Inc.
		14/098,749	Dec 6, 2013	Pending	Patient Support Apparatus Having Movable Handles (from PROV 35411)	Hill-Rom Services, Inc.
Patent No.	Grant Date	App No.	Filed Date	Status	App Title	<u>Owner</u>

<u>Owner</u>	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom	Bed With A Powered Width	Pending	Jan 30,	14/168,538		
Services, Inc.	Expansion Wing With Manual Release (From PROV 36601		2014			
	and may include matter from N1-36872 & 36903)					
Hill-Rom	Dynamic Therapy Delivery	Pending	Feb 4, 2014	14/171,800		
Services, Inc.	System (from PROV 36707)	,				
Hill-Rom	Workflow Canvas for Clinical	Pending	Feb 11,	14/177,851		
Services, Inc.	Applications (From PROV 37636)		2014			
Hill-Rom	Direct Patient Association	Pending	Feb 12,	14/178,366		
Services, Inc.	(from PROV 36810)		2014			
Hill-Rom	Proximity tracking Systems	Pending	Feb 13,	14/179,782		
Services, Inc.	and Method (from PROV 36849)		2014			
Hill-Rom	High Frequency Chest Wall	Pending	Feb 20,	14/185,348		
Services, Inc.	Oscillation System (CON 21421)		2014			
Hill-Rom	Electronic Room Sign for	Pending	Feb 21,	14/185,976		
Services, Inc.	Healthcare Information	,	2014			
	Technology System (from PROV 36883)					
Hill-Rom	Methods and Apparatuses for	Pending	Feb 21,	14/186,522		
services, inc.	or Other Moisture, Methods of		2014			
	Fluid Analysis, and					
	Multifunctional Sensor					
	Systems (From PROV 36909)	:	1			
Hill-Rom	Adverse Event Mitigation	Pending	Feb 24,	PCT/US2014/		
services, inc.	Devices (From PROV 36911		2014	018005		
	& PROV 37236)					
Hill-Rom	Topper For a Patient Surface	Pending	Feb 26,	14/190,969		
Services, Inc.	(from PROV 36816)		2014			
Hill-Rom	Sensors In A Mattress Cover	Pending	Feb 26,	14/190,972		
Services, Inc.	(from PROV 36832)		2014			

<u>Owner</u>	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom Services, Inc.	A Patient support Apparatus cofigured for Communicating With Implantable Devices (From PROV 36247)	Pending	Mar 4, 2014	14/196,341		
Hill-Rom	FABRIC DIFFUSER FOR	Pending	Mar 5,	14/197,283		
Services, Inc.	FLUIDIZED BED (From PROV 36882)		2014			
Hill-Rom	Patient Support Apparatus	Pending	Mar 5,	14/197,678		
Services, Inc.	With Physical Therapy System (From PROV 35651)		2014			
Hill-Rom	Caregiver Rounding with Real	Pending	Mar 7,	14/200,133		
Services, Inc.	Time Locating System Tracking (From PROV 36884)		2014			
Hill-Rom	Multi-Alert Lights For	Pending	Mar 7,	14/200,062		
Services, Inc.	Hospital Bed (From PROV 36602)		2014			
Hill-Rom	Wireless Bed Power (From	Pending	Mar 7,	PCT/US2014/		
Services, Inc.	PROV 35574)		2014	021507		
Hill-Rom	Hospital Bed for Receiving	Pending	Mar 10,	14/202,635		
Services, Inc.	Data from Thin Patch		2014			
	Wireless Sensors (From PROV 35573)					
Hill-Rom	Air Fluidized Therapy Bed	Pending	Mar 10,	14/202,624		
Services, Inc.	Having Pulmonary Therapy (From PROV 36097)		2014			
Hill-Rom Services, Inc.	Measuring Multiple Physiological Parameters	Pending	Mar 10, 2014	14/202,567		
	Through Blind Signal Processing of Video					
	Parameters (From PROV					
Hill-Rom	Methods and Apparatuses for	Pending	Mar 12,	PCT/US2014/		
Services, Inc.	the Detection of Incontinence or Other Moisture, Methods of	I CHAILS	2014	024214		
	Fluid Analysis, and Multifunctional Sensor					
	Systems (From PROV 36909 & also claims priority to					
	PROVs 37009 & 37167)					

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom	Hospital Bed Computer	Pending	Mar 13,	14/207,819		
Services, Inc.	System Having Direct		2014			
	Caregiver Messaging (CON of 36735)					
Hill-Rom	Patient Support With Dynamic	Pending	Mar 20,	14/220,553		
Services, Inc.	Bar Code Generator (From PROV 36064)		2014			
Hill-Rom	Universal Caregiver Interface	Pending	Mar 24,	14/223,355		
Services, Inc.	(From PROV 36399)		2014			
Hill-Rom	Patient-Need Prediction	Pending	Apr 11,	14/250,848		
Services, Inc.	System		2014			
Hill-Rom	Therapy Enabler System	Pending	Apr 16,	14/253,897		
Services, Inc.	(CON of 34036)		2014			
Hill-Rom	Medical Gas Tank Holder For	Pending	May 5,	14/269,492		
Services, Inc.	Patient Support Apparatus		2014			
11:11 D	(Con or 2012)	Dandina	Mar. 12	14/076 070		
Services, Inc.	Data and Locating Capability	Sman	2014	1 100,000		
11:11 D	Sidemil Assembly For Botinet	יייי איייי	I 6 2014	14/200 217		
Services, Inc.	Support Apparatus (CON of 22963)	генинг	Jun 0, 2014	14/270,217		
Hill-Rom	Accessory Frame Attachment	Pending	Jun 9, 2014	14/299,202		
Services, Inc.	Apparatus (CON of 36048)					
Hill-Rom	Systems for Patient Support,	Pending	Jun 9, 2014	14/299,222		
Services, Inc.	Monitoring and Treatment (CON of 22806)					
Hill-Rom	Patient Support With Air	Pending	Jun 12,	14/302,740		
Services, Inc.	Bladder Control Sensitive to		2014			
	An Orientation Angle Sensor (CON of 22446)					
Hill-Rom	Hygiene Monitoring System	Pending	Jun 12,	14/302,821		
Services, Inc.	(CON of 36736)		2014			
Hill-Rom	Adjustable Person Support	Pending	Jun 13,	PCT/US2014/		
Services, inc.	System (From PKOV 3/0/3)		2014	042342		

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom	System and Method for	Pending	Jun 16,	14/305,013		
Services, Inc.	Association of Patient Care Devices to a Patient (CON of		2014			
	35942)					
Hill-Rom Services, Inc.	System for Monitoring Caregivers and Equipment (CON 36558)	Pending	Jun 30, 2014	14/318,803		
Hill-Rom	Nurse Call System With	Pending	Jul 8, 2014	14/325,905		
Services, Inc.	Additional Status Board (CON of 22485)					
Hill-Rom	Apparatus for Supporting and	Pending	Jul 8, 2014	14/325,535		
Services, Inc.	Monitoring a Person (CON of 35360 & Claims priority as a					
Hill_Rom	APPAR ATTISES AND	Panding	Inl 0 2014	PCT/I (\$2014/		
Services, Inc.	METHODS FOR	O	,	045893		
	DETERMINING					
	PARAMETERS OF A					
	FLEXIBLE SURFACE					
Hill-Rom	Systems, Methods, and	Pending	Jul 11,	14/329,746		
Services, Inc.	Devices for Fluidizing a Fluidizable Medium (CON of		2014			
	33270)	:				
Hill-Rom Services, Inc.	Patient Control Arm with Phone Dock and Head of Bed	Pending	Jul 14, 2014	62/023,994		
	Lockout (Includes Innovator					
Hill-Rom	Moisture Detection System	Pendino	Inl 30	14/446 632		
Services, Inc.	(CON of 22557)	o	2014			
Hill-Rom	Patient Room and Bed	Pending	Aug 1,	14/449,796		
Services, Inc.	Management Apparatus and System (CON of 22484)		2014			
Hill-Rom	User Module for a Patient	Pending	Aug 5,	14/452,081		
Services, Inc.	Support (CON of 17753)		2014			
Hill-Rom	User Station for Healthcare	Pending	Aug 6,	14/453,009		
Services, Inc.	Communication System (CON of 37052)		2014			

Owner	<u>App Title</u>	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom	Systems, Methods, and	Pending	Aug 8,	14/454,961		
Services, Inc.	Devices For The Treatment of Sleen Disorders (CIP of N2-		2014			
	37044 & N2-37419 and claims					
	benefit to PROVs 35912, 36658, 36911 & 37236)					
Hill-Rom	Mattress Segment (Design	Pending	Aug 8,	29/498,872		
Services, Inc.	Registration - CIP of N2-		2014			
	37044 & N2-37419 - claims					
	benefit to PROVs 35912,					
Hill-Rom	Barrier For A Hospital Bed	Pending	Aug 12,	29/499,160		
Services, Inc.			2014			
Hill-Rom	Head End Siderail	Pending	Aug 12,	29/499,162		
Services, Inc.			2014			
Hill-Rom	Foot End Siderail	Pending	Aug 12,	29/499,165		
Services, Inc.			2014			
Hill-Rom	Hospital Bed Obstacle	Pending	Aug 15,	14/460,487		
Services, Inc.	Detection Apparatus (CON of 37126)		2014			
Hill-Rom	Hospital Bed Having Weigh	Pending	Sep 3, 2014	14/475,622		
Services, Inc.	Scale System (CON of 35867)					
Hill-Rom	Methods and Apparatuses for	Pending	Sep 11,	PCT/US2014/		
Services, Inc.	the Detection of Incontinence		2014	55066		
	or Other Moisture, Methods of Fluid Analysis, and					
	Multifunctional Sensor					
	Systems (CIP)					
Hill-Rom	Bed/Room/Patient Association	Pending	Sep 16,	14/487,279		
Services, Inc.	Systems and Methods (From PROV 36207) (Includes New		2014			
	Matter Innov #688, #815,					
	#1105, #1106, #990 & #996)					
Hill-Rom Services, Inc.	Apparatus for Supporting and Monitoring a Person (DIV of	Pending	Sep 23, 2014	14/493,475		
	35361)					

		070858	2014		With Exercise Functionalities	Services, Inc.
		PCT/US2014/	Dec 17,	Pending	Patient Support Apparatuses	Hill-Rom
			2014		(CON of 35875)	Services, Inc.
		14/562,024	Dec 5,	Pending	Patient Monitoring System	Hill-Rom
					Hospital Beds (CON of 37345)	
			2014		Updates to Networked	Services, Inc.
		14/554,696	Nov 26,	Pending	System Wide Firmware	Hill-Rom
			100		Facility (CON of 37401)	Sor freed, and.
		14/553,027	Nov 25, 2014	Pending	Modular Wall for Dividing Rooms in a Healthcare	Services Inc
				:	37563)	
					Mounted Motors(CIP of N2-	
					Leadscrews and Center	
					Wings Driven By Dual	
			2014		System With Expansion	Services, Inc.
		14/548,647	Nov 20,	Pending	Adjustable Person Support	Hill-Rom
					Communication Systems	
					And Healthcare	
			2014		With Patient Support, Hygiene	Services, Inc.
		62/081,277	Nov 18,	Pending	Catheter Monitor Integration	Hill-Rom
			2014		PROV 37331)	Services, IIIc.
		14/534,139	Nov 5,	Pending	Endboard For A Person	Hill-Rom
				:	Connectivity to a Patient Bed	
			2014		Garment Wireless	Services, Inc.
		62/073,098	Oct 31,	Pending	Equipment, Dressing and	Hill-Rom
			2014	,	Surface (Innov 708 & 710)	Services, Inc.
		62/073,565	Oct 31,	Pending	Dynamic Apnea Therapy	Hill-Rom
			2014		(Innovator 1164)	Services, Inc.
		62/064,996	Oct 16,	Pending	Transport Shelf Assembly	Hill-Rom
					of 22468)	Services, Inc.
		14/508,690	Oct 7, 2014	Pending	Person Support Systems (CON	Hill-Rom
					Software (CIP of N1-37389)	`
		,	2014	(with Third Party Application	Services, Inc.
		14/501,380	Sep 30,	Pending	Hospital Bed Compatibility	Hill-Rom
Patent No.	Grant Date	App No.	Filed Date	Status	<u>App Title</u>	Owner
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		2015		Cart for Patient Bed Control (From PROV 37493)	Services, Inc.
	14/640,182	Mar 6,	Pending	Caregiver Universal Remote	Hill-Rom
		2015		Patient Supports	Services, Inc.
	62/126,851	Mar 2,	Pending	Availability Scheduling For	Hill-Rom
				Thereof (CIP of PCT N2-37099)	
				to Portions of the Occupant	
				Methods of Providing Access	
				Graphical User Interface, and	
				Assist Members, Associated	
	14/631,140	Feb 25, 2015	Pending	Occupant Support with Longitudinally Spaced Turn	Hill-Rom Services, Inc.
				Apparatus	
		2015		To Control A Person Support	Services, Inc.
	62/117,913	Feb 18,	Pending	Using Patient Monitoring Data	Hill-Rom
				for Regulating Coolant Distribution	
		2015		with Shape Change Actuators	Services, Inc.
	14/623,852	Feb 17,	Pending	Climate Management Topper	Hill-Rom
				(CON of 35208)	
		1010		hased on nationt response	Del vices, inc.
	14/018,142	7015	Pending	of a nation of the operation	Services Inc
	14/610 140	E-1 10	Dandina	Post Cusmon (CON or 22450)	JEH Dom
	14/612,662	Feb 3, 2015	Pending	Foot Cushian (CON of 22150)	Hill-Rom
		2015	:		Services, Inc.
	29/516,152	Jan 29,	Pending	Foot Rail for Patient Bed	Hill-Rom
		2015	i		Services, Inc.
	29/516,150	Jan 29,	Pending	Head Rail for Patient Bed	Hill-Rom
		2015			Services, Inc.
	29/516,149	Jan 29,	Pending	Footboard for Patient Bed	Hill-Rom
		2015			Services, Inc.
	29/516,143	Jan 29,	Pending	Headboard for Patient Bed	Hill-Rom
				(From N1-37129)	,
	070873	2014	e oname	With Exercise Functionalities	Services, Inc.
30000	4/	Dec 17	Pending	Person Support Apparatuses	Hill-Rom
Grant Date Patent No.	App No.	Filed Date	Status	App Title	Owner

		62/152,105	Apr 24, 2015	Pending	Estimation And Monitoring Of Patient Torso Angle	Hill-Rom Services, Inc.
		14/690,551	Apr 20, 2015	Pending	Hospital Bed (CON of N1-36244)	Hill-Rom Services, Inc.
		14/689,588	Apr 17, 2015	Pending	Apparatuses For Supporting And Monitoring A Condition of a Person (CON of 37147)	Hill-Rom Services, Inc.
		14/689,490	Apr 17, 2015	Pending	Person Support Apparatuses With Selectively Coupled Foot sections (CON of 37128)	Hill-Rom Services, Inc.
		62/148,414	Apr 16, 2015	Pending	Patient Support Surface Having Fluidized Bead Seat Region	Hill-Rom Services, Inc.
		14/686,244	Apr 14, 2015	Pending	Sensor Control For Apparatuses For Supporting and Monitoring A Person (CON of 37171)	Hill-Rom Services, Inc.
		14/685,733	Apr 14, 2015	Pending	Healthcare Communication System for Programming Bed Alarms(CON of 38080)	Hill-Rom Services, Inc.
		62/147,239	Apr 14, 2015	Pending	Monitoring of Patient Supports	Hill-Rom Services, Inc.
		62/146,607	Apr 13, 2015	Pending	Method for Assessing the Condition of a Tissue Sample with Electromagnetic Radiation	Hill-Rom Services, Inc.
		62/144,449	Apr 8, 2015	Pending	Method for Assessing the Condition of a Tissue Sample with Polarized Electromagnetic Radition	Hill-Rom Services, Inc.
		62/141,906	Apr 2, 2015	Pending	Person Support Apparatus with Integrated Noise Dosimeter and Method for Reporting Apparatus-Side Noise	Hill-Rom Services, Inc.
		62/141,458	Apr 1, 2015	Pending	Patient Gown as Data Aggregator	Hill-Rom Services, Inc.
le Patent No.	Grant Date	App No.	Filed Date	Status	<u>App Title</u>	Owner

<u>Owner</u>	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom Services, Inc.	Self-Compensating Bed Scale System for Removable	Pending	Apr 27, 2015	62/153,128		
Hill-Rom	Method for Assessing the	Pending	Apr 27,	62/153,123		
Services, Inc.	Condition of a Tissue Sample with Polarized		2015			
	Electromagnetic Radiation					
	(Follow-up Provisional to PROV 38553)					
Hill-Rom	Method for Assessing the	Pending	Apr 27,	62/153,134		
Services, Inc.	Condition of a Tissue Sample		2015			
	with Electromagnetic					
	Radiation (Follow-up Provisional to PROV 38554)					
Hill-Rom	Weighing Scale Zeroing Bed	Pending	May 5,	62/157,005		
Services, Inc.			2015			
Hill-Rom	Multi-Mode Sacral Unloading	Pending	May 5,	62/156,966		
Services, Inc.	Pressure Relief In A Patient Surface		2015			
Hill-Rom	Patient Support Apparatus	Pending	May 14,	62/161,478		
Services, Inc.	With Sensor Assembly		2015			
Hill-Rom	Bead-Filled Bladder Surfaces	Pending	May 18,	62/162,959		
Hill-Rom	Systems And Methods For	Pending	May 21,	62/164,811		
Services, Inc.	Mitigating Tissue Breakdown		2015			
Hill-Rom	Bed Frame, Mattress and Bed	Pending	May 21,	14/718,540		
Services, Inc.	with Enhanced Chair Egress		2015			
Hill-Rom	In-Bed Patient Identity	Pending	May 22,	62/165,430		
Services, Inc.	Verification And Data		2015			
	Collection					
Hill-Rom	Automated Safety Protocol	Pending	May 26,	62/166,655		
Services, Inc.	Compliance		2015			
Hill-Rom	Patient Control Arm with	Pending	May 29,	14/725,500		
Services, Inc.	Phone Dock and Head of Bed		2015			
	Lockout (From PROV 3/585)					

Turn Assist System Using Inc. Hinged Support Plates and High Pressure Blower Person Support Cover With Hidden Sewn Seam Feedback Control For A Person Support Apparatus With A Mattress Replacement System And Methods For Automatically Pausing A Turn And Hold Operation Image Transmission Or Recording Triggered By Bed Event (From PROV 37493) Inc. Recording Angular Orientations Of A Person Support Apparatus Person Support Apparatus Person Support Apparatus Reusable Phase-Change Microclimate System For A Microclimate System For A Mutomatic Contextual Login Inc. Patient Support Apparatus Protective Dressing With Microclimate System For A Pending Jun 19, Inc. Patient Support Apparatus Pending Jun 22, Inc. Patient Support Apparatus Pending System Information Monitoring Of Patient Inc. Supports PATIENT-SUPPORT Apparatus Pending Jun 30,		177000,010	Jul 22,	Surnar	Manuel Copper with anything	IIII-NOIII
App litte		14/805 818	Inl 22	Panding	Mattress Tonner with Varving	Hill_Rom
Tum Assist System Using Hinged Support Plates and High Pressure Blower Person Support Cover With Hidden Sewn Seam Feedback Control For A Person Support Apparatus With A Mattress Replacement System And Methods For Automatically Pausing A Turn And Hold Operation Image Transmission Or Recording Triggered By Bed Event (From PROV 37493) Methods And Apparatus With Ingress/Egress Assist Potective Dressing With Reusable Phase-Change Material Cooling Insert Microclimate System For A Pending Material Confextual Login Patient Support Apparatus Pending Jun 22, Automatic Contextual Login Patient Support Apparatus Pending Jun 30, Automatic Contextual Login Patient Support Apparatus System Information Monitoring Of Patient Pending Jun 30,					SIDERAIL (CON of 19191)	
App little Status Filed Date App No. Grant Date Turn Assist System Using Hinged Support Plates and High Pressure Blower Person Support Cover With High Pressure Blower Person Support Cover With Hidden Sewn Seam Feedback Control For A Pending Jun 1, 2015 62/169,270 Hidden Sewn Seam Feedback Control For A Pending Jun 4, 2015 62/171,052 Person Support Apparatus With A Mattress Replacement System And Methods For Automatically Pausing A Turn And Hold Operation And Hold Operation And Hold Operation And Hold Operation Provide Transmission Or Automatically Pausing A Turn And Hold Operation Or A Person Support Apparatuses For Pending Jun 12, 14/737,674 Recording Triggered By Bed Event (From PROV 37493) Methods And Apparatuses For Pending Jun 19, Controlling Angular Orientations Of A Person Support Apparatus Pending Jun 22, 62/182,045 Orientations Of A Person Support Apparatus Pending Jun 25, 62/184,472 Protective Dressing With Pending Jun 25, 62/184,472 Protective Dressing With Pending Jun 30, 62/186,803 Using Real Time Locating System Information Monitoring Of Patient Pending Jun 30, 62/186,803 Using Real Time Locating Pending Jun 30, 62/186,803 Supports PATILIXT-SUPPORT Pending Jul 1, 2015 62/187,450 PATILIXT-SUPPORT Pending Jul 1, 2015 14/792,667 PAPARATUS WITH A Pending Jul 1, 2015 14/792,667					CONFIGURABLE	
App No. App No. App No. Filed Date App No. App No. Frant Assist System Using Hinged Support Plates and High Pressure Blower Person Support Cover With High Pressure Blower Person Support Apparatus With A Mattress Replacement System And Methods For Automatically Pausing A Turn And Hold Operation And Hold Operation And Hold Operation And Hold Apparatuses For Pending Controlling Angular Orientations Of A Person Support Apparatus With Ingress/Egress Assist Protective Dressing With Person Support Apparatus Person Support Apparatus Pending With Ingress/Egress Assist With Ingress/Egress Assist Protective Dressing With Pending May 29, 62/168.596 Pending Jun 1, 2015 62/171,052 Pending Jun 12, 14/737.674 Light Protective Dressing With Pending May 29, 62/182,076 Pending Jun 12, 14/737.674 Pending Jun 12, 14/737.674 Pending Jun 19, 62/182,045 Controlling Angular Orientations Of A Person Support Apparatus Pending Jun 22, 62/182,045 Potective Dressing With Pending Jun 25, 62/182,915 With Ingress/Egress Assist With Ingress/Egress Assist Vising Real Time Locating System Information Monitoring Of Patient Pending Jun 30, 62/186,803 Supports Support Apparatus Pending Jun 30, 62/186,803 Jun 30, 62/186,803 Patient Support Apparatus Pending Jun 30, 62/186,803					APPARATUS WITH A	Services, Inc.
App little Status Filed Date App No. Grant Date Turn Assist System Using Hinged Support Plates and High Pressure Blower Pending Jun 1, 2015 62/168.596 62/168.596 Hinged Support Cover With High Pressure Blower Pending Jun 1, 2015 62/169.270 62/169.270 Person Support Cover With Hidden Sewn Seam Pending Jun 1, 2015 62/171,052 62/171,052 Person Support Apparatus Pending Jun 4, 2015 62/171,052 62/171,052 Person Support Apparatus Pending Jun 12, 2015 62/171,052 62/171,052 Person Support Apparatuses Pending Jun 12, 2015 14/737,674 62/171,052 Recording Tringered By Bed Event (From PROV 37493) Pending Jun 19, 2015 62/182,045 Methods And Apparatuses For Pending Usun 19, 2015 62/182,045 62/182,045 Orientations Of A Person Support Apparatus Pending Usun 22, 2015 62/182,045 Person Support Apparatus Pending Usun 22, 2015 62/182,045 Person Support Apparatus Pending Usun 23, 2015 62/182,045 Person Support Apparatus Pending Usun 23, 2015 62/184,472 Patient Support Apparatus Pending Usun 30, 2018,400 62/186,803 Pending Usun 30, 2018 62/186,803 62/186,803		14/792,667	Jul 7, 2015	Pending	PATIENT-SUPPORT	Hill-Rom
App little App No. Filed Date App No. Frum Assist System Using Hinged Support Plates and High Pressure Blower Person Support Cover With Hidden Sewn Seam Feedback Control For A Person Support Apparatus With A Mattress Replacement System And Methods For Automatically Pausing A Turn And Hold Operation And Hold Operation And Hold Operation And Hold Operation Preson Support Apparatus Event (From PROV 37493) Methods And Apparatuses For Pending Controlling Angular Orientations Of A Person Support Apparatus Pending Jun 22, 2015 Protective Dressing With Reusable Phase-Change Material Cooling Insert Microclimate System For A Patient Support Apparatus Pending Jun 30, 62/186,803 Using Real Time Locating System Information Pending Jul 1, 2015 62/187,450					Supports	Services, Inc.
App little App No. Filed Date App No. Frum Assist System Using Hinged Support Plates and High Pressure Blower Person Support Cover With Hidden Sewn Seam Feedback Control For A Person Support Apparatus With A Mattress Replacement System And Methods For Automatically Pausing A Turn And Hold Operation Methods And Apparatuses For Pending Controlling Angular Orientations Of A Person Support Apparatus With Ingress/Egress Assist Protective Dressing With Pending Mareial Cooling Insert Microclimate System For A Pending Mun 12. Pending Jun 12. 14/737,674 14/737,674 2015 2015 Dun 19. 62/182,045 Coll 82,915 With Ingress/Egress Assist Protective Dressing With Pending Material Cooling Insert Microclimate System For A Pending Using Real Time Locating System Information Pending Jun 30. 62/186,410 Patient Support Apparatus Automatic Contextual Login Vystem Information Pending Jun 30. 62/186,803		62/187,450	Jul 1, 2015	Pending	Monitoring Of Patient	Hill-Kom
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Turn Assist System Using Hinged Support Plates and High Pressure Blower Person Support Cover With Hidden Sewn Seam Feedback Control For A Person Support Apparatus With A Mattress Replacement System And Methods For Automatically Pausing A Turn And Hold Operation Image Transmission Or Recording Triggered By Bed Event (From PROV 37493) Methods And Apparatuses For Pending Controlling Angular Orientations Of A Person Support Apparatus Pending Jun 12, 14/737,674 2015 Material Cooling Insert Apparatus Pending Jun 12, 14/737,674 14/737,674 2015 62/182,045 62/182,915 Material Cooling Insert Apparatus Pending Jun 22, 62/182,915 Jun 25, 62/184,472 Apparatus Portective Dressing With Pending Jun 25, 62/184,472		62/186,410	Jun 30,	Pending	Microclimate System For A	Hill-Rom
App little App No. App App App No. Furn Assist System Using Hinged Support Plates and High Pressure Blower Person Support Cover With Hidden Sewn Seam Feedback Control For A Person Support Apparatus With A Mattress Replacement System And Methods For Automatically Pausing A Turn And Hold Operation Image Transmission Or Recording Triggered By Bed Event (From PROV 37493) Methods And Apparatuses For Pending Orientations Of A Person Support Apparatus Person Support Apparatus With Ingress/Egress Assist Protective Dressing With Reusable Phase-Change Pending Jun 12, 14/737,674 14/737,674					Material Cooling Insert	
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App little App Note App		62/184,472	Jun 25,	Pending	Protective Dressing With	Hill-Rom
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Turn Assist System Using Hinged Support Plates and High Pressure Blower Person Support Cover With Hidden Sewn Seam Feedback Control For A Person Support Apparatus With A Mattress Replacement System And Methods For Automatically Pausing A Turn Find Date App No. Grant Date					And Hold Operation	
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kerApp LittleStatusFiled DateApp No.Grant DateTurn Assist System Using Inc.Turn Assist System Using Hinged Support Plates and High Pressure BlowerPending 2015May 29, 62/168,59662/168,596High Pressure BlowerHigh Pressure BlowerJun 1, 201562/169,270Inc.Person Support Cover With Hidden Sewn SeamPending Jun 1, 201562/171,052Feedback Control For APending Jun 4, 201562/171,052					Person Support Apparatus	Services, Inc.
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App Title App No. Grant Date Turn Assist System Using Hinged Support Plates and High Pressure Blower Status Filed Date App No. Grant Date May 29, 62/168,596 2015		62/169,270	Jun 1, 2015	Pending	Person Support Cover With	Hill-Rom
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kerApp LittleStatusFiled DateApp No.Grant DateTurn Assist System UsingPendingMay 29,62/168,596			2015		Hinged Support Plates and	Services, Inc.
App Little Status Filed Date App No. Grant Date		62/168,596	May 29,	Pending	Turn Assist System Using	Hill-Rom
	Grant Da	App No.	Filed Date	Status	<u>App Litte</u>	Owner

			2010		velilication And Data	Services, Inc.
		62/165,430	May 22,	Pending	In-Bed Patient Identity	Hill-Rom
				:	Capability (CON of 22554)	
			2015		with Enhanced Chair Egress	Services, Inc.
		14/718,540	May 21,	Pending	Bed Frame, Mattress and Bed	Hill-Rom
			2015		Mitigating Tissue Breakdown	Services, Inc.
		62/164,811	May 21,	Pending	Systems And Methods For	Hill-Rom
			2015			Services, Inc.
		62/162,959	May 18,	Pending	Bead-Filled Bladder Surfaces	Hill-Rom
			2015		With Sensor Assembly	Services, Inc.
		62/161,478	May 14,	Pending	Patient Support Apparatus	Hill-Rom
					Support Surface	
			2015		Pressure Relief In A Patient	Services, Inc.
		62/156,966	May 5,	Pending	Multi-Mode Sacral Unloading	Hill-Rom
			2015			Services, Inc.
		62/157,005	May 5,	Pending	Weighing Scale Zeroing Bed	Hill-Rom
					Provisional to PROV 38554)	
					Radiation (Follow-up	
					with Electromagnetic	,
			2015	(Condition of a Tissue Sample	Services, Inc.
		62/153,134	Apr 27,	Pending	Method for Assessing the	Hill-Rom
					PROV 38553)	
					(Follow-up Provisional to	
					Electromagnetic Radiation	
					with Polarized	
			2015		Condition of a Tissue Sample	Services, Inc.
		62/153,123	Apr 27,	Pending	Method for Assessing the	Hill-Rom
					Components	
			2015		System for Removable	Services, Inc.
		62/153,128	Apr 27,	Pending	Self-Compensating Bed Scale	Hill-Rom
			2015		Patient Torso Angle	Services, Inc.
		62/152,105	Apr 24,	Pending	Estimation And Monitoring Of	Hill-Rom
						Services, Inc.
				Published	Moving Seat Section	Hill-Rom
					Behaviour	
			2015		Warnings To Modify Patient	Services, Inc.
		62/197,294	Jul 27,	Pending	Customized Bed Exit	Hill-Rom
nt Date Patent No.	Grant D	App No.	Filed Date	Status	App Title	Owner
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<u>Owner</u>	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom	Automated Safety Protocol	Pending	May 26,	62/166,655		
Services, Inc.	Compliance		2015			
Hill-Rom	Patient Control Arm with	Pending	May 29,	14/725,500		
Services, Inc.	Phone Dock and Head of Bed		2015			
	Lockout (From PROV 37585)					
Hill-Rom	Turn Assist System Using	Pending	May 29,	62/168,596		
Services, Inc.	Hinged Support Plates and		2015			
	High Pressure Blower					
Hill-Rom	Person Support Cover With	Pending	Jun 1, 2015	62/169,270		
Services, Inc.	Hidden Sewn Seam					
Hill-Rom	Feedback Control For A	Pending	Jun 4, 2015	62/171,052		
Services, Inc.	Person Support Apparatus					
	With A Mattress Replacement					
	Automatically Pausing A Turn					
	And Hold Operation					
Hill-Rom	Image Transmission Or	Pending	Jun 12,	14/737,674		
Services, Inc.	Recording Triggered By Bed From PROV 37493)		2015			
Hill-Rom	Methods And Apparatuses For	Pending	Jun 19.	62/182.045		
Services, Inc.	Controlling Angular	(2015			
	Orientations Of A Person					
	Support Apparatus					
Hill-Rom	Person Support Apparatus	Pending	Jun 22,	62/182,915		
Services, Inc.	With Ingress/Egress Assist		2015			
Hill-Rom	Protective Dressing With	Pending	Jun 25,	62/184,472		
Services, Inc.	Reusable Phase-Change		2015			
	Material Cooling Insert					
Hill-Rom	Microclimate System For A	Pending	Jun 30,	62/186,410		
Services, Inc.	Patient Support Apparatus		2015			
Hill-Rom	Automatic Contextual Login	Pending	Jun 30,	62/186,803		
Services, Inc.	Using Real Time Locating		2015			
	System Information					
Hill-Rom	Monitoring Of Patient	Pending	Jul 1, 2015	62/187,450		
Services, Inc.	Supports					

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom	PATIENT-SUPPORT	Pending	Jul 7, 2015	14/792,667		
Services, Inc.	APPARATUS WITH A					
	CONFIGURABLE					
	SIDERAIL (CON of 19191)					
Hill-Rom	Mattress Topper with Varying	Pending	Jul 22,	14/805,818		
Services, Inc.	Flow Resistance (CON of N1-		2015			
	35443)					
Hill-Rom	Customized Bed Exit	Pending	Jul 27,	62/197,294		
Services, Inc.	Warnings To Modify Patient		2015			
	Behaviour					
Allen Medical	Surgical positioning apparatus	Granted	Jan 19,	11/039,182	Mar 4, 2008	7337483
Systems, Inc.			2005			
Allen Medical	Hip distraction	Pending	Apr 12,	13/084,939		
Systems, Inc. and			2011			
Smith &						
Nephew, Inc.						

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Owner	<u>App Title</u>	Status	Filed Date	App No.	Grant Date	Patent No.
Welch Allyn, Inc.	Lamp Assembly	Granted	29 Jul 1996	08/681,894	30 Jun 1998	5,774,271
Welch Allyn, Inc.	Integrated Video Diagnostic	Granted	11 Feb 1997 08/802,338	08/802,338	23 Mar 1999	5,885,214
	Center					
Welch Allyn, Inc.	Miniature Two-Pin	Granted	08 Jan 1997	08/780,706	23 Mar 1999	5,886,466
	Tungsten Halogen Lamp					
Welch Allyn, Inc.	Mechanism for Measuring	Granted	18 Nov	08/972,583	08/972,583 19 Oct 1999	5,966,829
	Device		1997			
Welch Allyn, Inc.	Compact Ocular Measuring	Granted	03 Jun 1998	09/089,807	09/089,807 28 Dec 1999	6,007,204
	System					
Welch Allyn, Inc.	Measuring Adapter for	Granted	29 Jun 1998	09/106,616	04 Jan 2000	6,010,450
	Viewing Instrument					
Welch Allyn, Inc.	Bladderless Blood Pressure	Granted	02 Jul 1998	09/109,779	14 Mar 2000	6,036,718
	Cuff					
Welch Allyn, Inc.	Ophthalmoscope	Granted	24 Nov	09/198,545	09/198,545 23 May 2000	6,065,837
	Comprising Defocused		1998			
	Light Source					

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Welch Allyn, Inc.	Pulse Width Modulation Valve Control for Vital Sign	Granted	30 Oct 1998	09/183,488	25 Jul 2000	6,093,152
	Monitors					
Welch Allyn, Inc.	Compact Imaging Instrument System	Granted	31 Mar 1998	09/052,570	22 Aug 2000	6,106,457
Welch Allyn, Inc.	Low Profile Pressure	Granted	07 Jan 1999	09/226,786	19 Sep 2000	6,120,458
	Measure Device				1	
Welch Allyn, Inc.	Diagnostic Instrument System	Granted	09 Mar 1999	09/265,170	10 Oct 2000	6,130,520
Welch Allyn, Inc.	Apparatus and Method for Video Colposcope with	Granted	20 Aug 1996	08/700,299	14 Nov 2000	6,147,705
	Electronic Green Filter					
Welch Allyn, Inc.	Blood Pressure Measuring Device	Granted	08 May 1998	09/074,850	21 Nov 2000	6,149,600
Welch Allyn, Inc.	Pictorial-Display	Granted	15 Sep 1999	09/397,346	08 May 2001	6,230,048
	Interpretation System and Method					
Welch Allyn, Inc.	Mechanism for Measuring Device	Granted	21 Sep 1999	09/400,224	22 May 2001	6,234,972
Welch Allyn, Inc.	Focusing Mechanism	Granted	31 Jan 2001	09/774,726	21 May 2002	6,390,625
Welch Allyn, Inc.	Artifact Rejector for	Granted	29 Jul 1999	09/364,272	11 Jun 2002	6,405,076
	Event-Signal Data					
Welch Allyn, Inc.	Eye Viewing Device Comprising Video Capture Optics	Granted	22 Nov 1999	09/444,161	25 Jun 2002	6,409,341
Welch Allyn, Inc.	Low Profile Pressure Measuring Device	Granted	25 Sep 2000	09/669,474	23 Jul 2002	6,422,086
Welch Allyn, Inc.	Pressure Measuring Device	Granted	14 Aug 2001	09/929,847	19 Nov 2002	6,481,291
Welch Allyn, Inc.	Pictorial-Display Electrocardiographic Interpretation System and	Granted	09 Mar 2001	09/803,411	04 Feb 2003	6,516,220
Welch Allvn, Inc.	Blood Pressure Measuring	Granted	14 Aug	09/929,856	17 Jun 2003	6.578.428
	Apparatus		2001			

Owner	App Title	Status	Filed Dafe	A m No	Grant Date	Parent No
Welch Allyn, Inc.	Pressure Measuring Device	Granted	14 Aug 2001	09/929,501	09 Sep 2003	6,615,666
Welch Allyn, Inc.	Infrared Thermometer	Granted	03 Apr 2001	09/825,478	07 Oct 2003	6,631,287
Welch Allyn, Inc.	Eye Viewing Device for Retinal Viewing Through Undilated Pupil	Granted	14 Feb 2001	09/783,481	28 Oct 2003	6,637,882
Welch Allyn, Inc.	Color-Coded ECG	Granted	13 Mar 2003	10/389,649	17 Aug 2004	6,778,852
Welch Allyn, Inc.	Pressure Measuring Device	Granted	27 Jun 2003	10/608,202	28 Sep 2004	6,796,186
Welch Allyn, Inc.	Sealed Probe Chamber for Thermometry Apparatus	Granted	04 Mar 2003	10/379,276	07 Dec 2004	6,827,488
Welch Allyn, Inc.	Eye Viewing Device Comprising Eye Cup	Granted	14 Feb 2001	09/783,224	14 Dec 2004	6,830,347
Welch Allyn, Inc.	Stethoscope	Granted	20 Jul 2001	09/908,557	01 Feb 2005	6,848,537
Welch Allyn, Inc.	Combination SP02Temperature	Granted	29 Jul 2002	10/207,532	01 Feb 2005	6,850,789
Walsh Allyn Ins	Measuring Apparatus Euro Vicusing Davids for	Crontad	07 Ian 2002	10/227 500	2005 can 2005	6 030 006
п ски лији, шс.	Large Field Viewing	Cranica	07 3 att 2005	10/00/,000	90 DE 2000	0,707,000
Welch Allyn, Inc.	Method for Detecting Sizing and Locating Old Myocardial Infarct	Granted	13 Nov 2001	10/001,949	20 Sep 2005	6,947,789
Welch Allyn, Inc.	Thermometry Probe Calibration Method	Granted	10 Oct 2003	10/683,206	06 Dec 2005	6,971,790
Welch Allyn, Inc.	Differentiating Acute Myocardial Infarction from other ECG Abnormalities	Granted	01 Dec 2003	10/725,174	27 Dec 2005	6,979,297
Welch Allyn, Inc.	Switch Assembly for Thermometry Apparatus	Granted	20 Oct 2003	10/689,272	04 Apr 2006	7,021,824
Welch Allyn, Inc.	Differentiating Acute Myocardial Infarction from other ECG Abnormalities	Granted	02 Dec 2003	10/726,064	04 Jul 2006	7,072,708
Welch Allyn, Inc.	Protective Sheath for Illumination Assembly of a Disposable Vaginal Speculum	Granted	21 Mar 2003	10/393,848	25 Jul 2006	7,081,090

b 2009 7,484,884					reatures to Enable Safe	
		_	_		Tantana ta Dankila Cafa	
					Having Light Passage	
	03 Feb 2009	11/528,743	28 Sep 2006	Granted	Safety Probe for	Welch Allyn, Inc.
					Illumination Sources	
					Instruments using LEDs as	
			2007		Medical Diagnostic	
	02 Dec 2008	11/804,136	17 May	Granted	Electrical Adapter for	Welch Allyn, Inc.
					Reporting	
					Event Processing and	
1 2008 7,439,856	21 Oct 2008	11/494,245	27 Jul 2006	Granted	Health Care Patient Status	Welch Allyn, Inc.
			2006		Displaying Medical Data	
t 2008 7,434,724	14 Oct 2008	11/615,230	22 Dec	Granted	Dynamic Barcode for	Welch Allyn, Inc.
					Measurement Device	
					Fast Blood Pressure	
p 2008 7,429,245	30 Sep 2008	10/619,380	14 Jul 2003	Granted	Motion Management in a	Welch Allyn, Inc.
			2006		Method	
p 2008 7,427,267	23 Sep 2008	11/369,049	06 Mar	Granted	Blood Pressure Determining	Welch Allyn, Inc.
2008 7,399,275	15 Jul 2008	10/897,590	23 Jul 2004	Granted	Otoscope	Welch Allyn, Inc.
					Monitoring Methods	
					Architecture and Related	
					Monitor System and	
n 2008 7,382,247	03 Jun 2008	11/031,736	07 Jan 2005	Granted	Personal Status Physiologic	Welch Allyn, Inc.
					Related Method of Use	
r 2008 7,354,399	08 Apr 2008	10/897,455	23 Jul 2004	Granted	Otoscopic Tip Element and	Welch Allyn, Inc.
					Video Capture Optics	
			2001		Comprising Eyepiece and	
c 2007 7,311,401	25 Dec 2007	09/862,636	22 May	Granted	Eye Viewing Device	Welch Allyn, Inc.
					Calibration Method	
14 Aug 2007 7,255,475	14 Auչ	11/248,492	12 Oct 2005	Granted	Thermometry Probe	Welch Allyn, Inc.
					Apparatus	
			2005		Pressure Measuring	
n 2007 7,234,356	26 Jun 2007	11/081,331	16 Mar	Granted	Shock Resistant Blood	Welch Allyn, Inc.
					Pressure Management	
					Monitoring in Blood	
	05 Jun 2007	11/158,773	22 Jun 2005	Granted	Mode Detection and Safety	Welch Allyn, Inc.
Date Patent No.	Grant Date	App No.	Filed Date	Status	App Little	<u>Owner</u>

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Welch Allyn, Inc.	Personal Status Physiologic	Granted	19 Jun 2006	11/455,329	07 Apr 2009	7,515,043
,	Monitor System and				,	
	Architecture and Related					
	Monitoring Methods					
Welch Allyn, Inc.	Personal Status	Granted	19 Jun 2006	11/455,368	07 Apr 2009	7,515,044
	Physiological Monitor					
	System and Architecture and					
	Related Monitoring Methods					
Welch Allyn, Inc.	Medical Diagnostic	Granted	29 Sep 2006	11/541,511	30 Jun 2009	7,553,020
	Instrument with Variable					
	Focus Liquid Lens					
Welch Allyn, Inc.	Probe Cover for	Granted	16 Nov	10/989,631	11 Aug 2009	7,572,056
	Thermometry Apparatus		2004			
Welch Allyn, Inc.	Apparatus and Method of	Granted	13 Sep 2005	11/224,774	18 Aug 2009	7,575,321
	Diagnosis of Optically					
	Identifiable Ophthalmic					
	Conditions					
Welch Allyn, Inc.	Motivational Spirometry	Granted	14 Mar	11/079,714	01 Dec 2009	7,625,345
	System and Memod	!	2002			
Welch Allyn, Inc.	Medical Diagnostic Instruments	Granted	09 Feb 2006	11/350,576	02 Mar 2010	7,670,287
Welch Allyn, Inc.	Multi-Purpose Connector for	Granted	11 Dec	11/636,823	02 Mar 2010	7,670,296
	Blood Pressure		2006			
	Measurement Equipment					
Welch Allyn, Inc.	Modular Blood Pressure	Granted	25 Oct 2005	11/257,714	20 Apr 2010	7,699,787
	Measurement Apparatus					
Welch Allyn, Inc.	Apparatus and Method for	Granted	30 Oct 2003	10/697,454	04 May 2010	7,708,403
	Diagnosis of Optically					
	Conditions					
Welch Allyn, Inc.	Blood Pressure Measuring	Granted	05 Jun 2003	10/456,704	25 May 2010	7,722,542
	Apparatus					
Welch Allyn, Inc.	Method to Ensure Life-	Granted	18 May	11/750,526	15 Jun 2010	7,738,386
	Critical Data is Transported		2007			
	Effectively and Safely					
Welch Allyn, Inc.	Method and Apparatus for	Granted	26 Feb 2008	12/037,407	15 Jun 2010	7,738,949
	Spectrum Estimation					

Owner	Ann Title	Ctatus	Filed Date	A Dan No	Grant Date	Patent No.
Welch Allyn, Inc.	Power Connections and	Granted	30 Mar	11/731,189	20 Jul 2010	7,758,203
	Interface for Compact Illuminator Assembly		2007			
Welch Allyn, Inc.	Blood Pressure Measuring Apparatus	Granted	19 Sep 2005	11/230,117	24 Aug 2010	7,780,603
Welch Allyn, Inc.	Eye Viewing Device	Granted	18 May	11/804,717	31 Aug 2010	7,784,940
	Comprising Video Capture Optics		2007			
Welch Allyn, Inc.	Veterinary Otoscope	Granted	28 Mar 2006	11/392,103	28 Sep 2010	7,803,110
Welch Allyn, Inc.	Guiding IR Temperature	Granted	16 Jan 2008	12/014,848	12 Oct 2010	7,813,889
	Probe Cover					
Welch Allyn, Inc.	Multi-Site Infrared	Granted	26 Feb 2007	11/678,657	19 Oct 2010	7,815,367
	Thermometer					
Welch Allyn, Inc.	Method and Apparatus for	Granted	30 Jun 2004	10/881,013	21 Dec 2010	7,856,035
	Data					
Welch Allyn, Inc.	Temperature Patch and	Granted	16 Oct 2007	11/873,046	28 Dec 2010	7,857,507
	Method of Using the Same					
Welch Allyn, Inc.	Blood Pressure Measurement	Granted	06 Feb 2006	11/347,889	04 Jan 2011	7,862,514
Welch Allyn, Inc.	Acoustic Measurement Tip	Granted	26 Jun 2008	12/146,674	08 Feb 2011	7,882,928
Welch Allyn, Inc.	Thermometer Heater and	Granted	19 May	12/122,916	16 Aug 2011	7,997,793
Walch Allva Inc	Davice Data Sheets and	Granted	04 Oct 2007	11/005 820	20 Sep 2011	8 024 421
TOWN AND II, IIIC.	Data Dictionaries for a	Cranco	000	111700,017	TO COLUMN	0,000
	Dynamic Medical Object Information Base					
Welch Allyn, Inc.	Digital Otoscope	Granted	27 Aug	11/845,512	29 Nov 2011	8,066,634
поки імун, ше.	rigimi Omacopo	Oranico	2007	11/070,012	E) 1104 E011	0,000,007
Welch Allyn, Inc.	Blood Pressure Bleed Valve	Granted	21 Aug	11/507,238	29 Nov 2011	8,066,645
	Assembly	!	2006			
Welch Allyn, Inc.	Apparatus and Method for Diagnosis of Optically Identifiable Ophthalmic	Granted	17 Jul 2009	12/505,193	13 Dec 2011	8,075,136
	Conditions					

Welch Allyn, Inc.	Temperature Patch	Granted	09 Nov 2010	12/942,066	20 Dec 2011	8,079,756
Welch Allyn, Inc.	Method and Apparatus for Wireless Transmission of	Granted	09 Nov 2010	12/942,295	20 Dec 2011	8,081,655
Walch Allyn Inc	Data Dual Luman	Grantad	10 Oct 2007	11/875 167	27 Dec 2011	289 280 8
	Interchangeable Monitor	OI SHEET		++10109+01		0,000,000
	System					
Welch Allyn, Inc.	Electro Pneumatic Interface	Granted	18 Jul 2008	12/175,657	28 Feb 2012	8,123,694
Welch Allyn, Inc.	IR Thermometer Thermal	Granted	05 May	12/435,731	20 Mar 2012	8,136,985
	Isolation Tip Assembly		2009			
Welch Allyn, Inc.	Disposable Speculum for	Granted	19 Nov	11/942,430	20 Mar 2012	8,136,986
	Medical Thermometer		2007			
Welch Allyn, Inc.	Vaginal Speculum Assembly Having Portable	Granted	30 Mar 2007	11/731,631	27 Mar 2012	8,142,352
	Illuminator					
Welch Allyn, Inc.	Vaginal Speculum	Granted	25 Apr 2008	11/910,378	17 Apr 2012	8,157,728
Welch Allyn, Inc.	Filter for Blood Pressure	Granted	06 Aug	11/834,288	15 May 2012	8,177,723
Walsh Allen Ins	Colibrated Assembly for ID	Grantad	20 1	12/126 556	20 May 2012	0 106 076
, , , , , , , , , , , , , , , , , , , ,	Thermometer Apparatus		2009			
Welch Allyn, Inc.	Network Performance Monitor	Granted	07 Mar 2007	11/683,252	05 Jun 2012	8,195,478
Welch Allyn, Inc.	Otoscopic Tip Element and	Granted	14 Feb 2008	12/031,188	12 Jun 2012	8,197,403
	Related Method of Use					
Welch Allyn, Inc.	Systems and Methods for	Granted	25 May 2010	12/787,220	12 Jun 2012	8,197,414
Welch Allyn, Inc.	Body Worn Physiological	Granted	01 Nov	11/591,619	03 Jul 2012	8,214,007
,	Sensor Device Having a		2006			
	Disposable Electrode					
Welch Allyn, Inc.	Configurable Health-Care	Granted	23 Jul 2010	12/842,528	03 Jul 2012	8,214,566
	Equipment Apparatus					
Welch Allyn, Inc.	IR Thermometry Probe	Granted	09 Apr	12/420,926	31 Jul 2012	8,231,271
Welch Allyn, Inc.	Mobile Medical Workstation	Granted	01 Sep 2010	12/873,765	23 Oct 2012	8,292,807

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Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Welch Allyn, Inc.	Thermometer for	Granted	02 Nov	12/610,760	06 Nov 2012	8,306,774
	Temperature of an Animal's		7007			
	Ear drum and Method of					
	Using Same					
Welch Allyn, Inc.	Cycle Counting	Granted	29 Jul 2008	12/181,577	13 Nov 2012	8,308,355
Welch Allyn, Inc.	Pole Shaft Coupling	Granted	15 Dec	12/638,362	20 Nov 2012	8,313,067
	Assembly and Related		2009			
111111111111111111111111111111111111111	Method	2		12/120 /01		
Welch Allyn, Inc.	Eye Viewing Device	Granted	24 Mar 2010	12/730,694	25 Dec 2012	8,337,017
	Optics Video Capture		2010			
Welch Allyn, Inc.	Medical Instrument with	Granted	30 Dec	12/649,595	12 Feb 2013	8,374,683
	Probe Probe Cover and		2009			
	Methods of Using the Same					
Welch Allyn, Inc.	Articulation Mechanism for	Granted	08 May	11/913,426	19 Feb 2013	8,376,942
	a Vaginal Speculum		2006			
Welch Allyn, Inc.	Medical Diagnostic	Granted	03 Jun 2009	12/477,662	05 Mar 2013	8,388,523
	Instrument Having Portable					
	Illuminator					
Welch Allyn, Inc.	Motivational Spirometry	Granted	12 Oct 2009	12/577,319	19 Mar 2013	8,398,561
	System and Method					
Welch Allyn, Inc.	Communication of	Granted	04 Oct 2007	11/905,811	19 Mar 2013	8,402,161
	Information Between a					
	Plurality of Network Flements					
Welch Allyn, Inc.	Vaginal Speculum	Granted	26 Apr	13/457,161	07 May 2013	8,435,175
	Apparatus		2012		•	
Welch Allyn, Inc.	Diagnosis of Optically	Granted	04 Jun 2010	12/794,053	14 May 2013	8,439,501
	Identifiable Ophthalmic					
	Conditions					
Welch Allyn, Inc.	Handheld Medical Microwave Radiometer	Granted	28 Jul 2010	12/845,447	21 May 2013	8,447,385
Welch Allvn Inc	Small Ecotorint Medical	Granted	20 Mar	12/749 097	04 Inn 2013	8 458 149
	Information Transfer		2010		1	+7 - +7
	Protocol Stack					
Welch Allyn, Inc.	Replacement Light	Granted	01 Jul 2010	12/828,760	11 Jun 2013	8,459,844
	Assembly					

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Welch Allyn, Inc.	Digital Otoscope	Granted	20 Sep 2011	13/237,022	25 Jun 2013	8,469,882
Welch Allyn, Inc.	Application Generator for a Dynamic Medical Object	Granted	04 Oct 2007	11/905,830	09 Jul 2013	8,484,612
Welch Allyn, Inc.	Configurable Health-Care	Granted	01 Jun 2012	13/486,326	30 Jul 2013	8,499,108
•	Equipment Apparatus			,		,
Welch Allyn, Inc.	Blood Pressure Measuring	Granted	31 Aug	11/513,608	17 Sep 2013	8,535,233
	Apparatus		2006			
Welch Allyn, Inc.	Method and Apparatus for	Granted	10 Nov	13/293,337	24 Sep 2013	8,543,192
	Analyzing Subsurfaces of a Target Material		2011			
Welch Allyn, Inc.	Communication of	Granted	25 Sep 2009	11/663,395	24 Sep 2013	8,543,999
	Information Between a					
	Plurality of Network					
Welch Allyn, Inc.	Extensibility for	Granted	31 Mar	13/076,487	12 Nov 2013	8,583,728
	Manipulation of Medical		2011			
11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Dala	1		10/0/171	2012	
Welch Allyn, Inc.	Multi-Site Infrared Thermometer	Granted	26 Aug 2010	12/869,154	26 Nov 2013	8,591,103
Welch Allyn, Inc.	Automatic Determination of Location	Granted	01 Feb 2010	12/697,831	17 Dec 2013	8,610,562
	for Ethernet Devices					
Welch Allyn, Inc.	Body Worn Physiological Sensor Device Having a	Granted	05 Jun 2012	13/488,520	14 Jan 2014	8,630,699
	Disposable Electrode Module					
Welch Allyn, Inc.	Probe Cover Container	Granted	03 Feb 2012	13/365,343	18 Feb 2014	8,651,736
	Identification					
Welch Allyn, Inc.	Recyclable or Biodegradable Blood Pressure Cuff	Granted	12 Feb 2010	12/704,638	18 Feb 2014	8,652,057
Welch Allyn, Inc.	Devices and Methods for	Granted	02 Dec	12/958,670	25 Feb 2014	8,657,758
W/alab Alliam Ima	I can Describe Section	Cassatad	17 No.:	12/200 256	25 Mar 2017	0.000.000
Welch Allyn, Inc.	Loss Prevention System	Granted	17 Nov 2011	13/298,356	25 Mar 2014	8,680,999
Welch Allyn, Inc.	Pulse Oximeter	Granted	20 Oct 2010	12/908,115	01 Apr 2014	8,688,187

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Welch Allyn, Inc.	Diagnosis of Optically Identifiable Ophthalmic	Granted	04 Jun 2010	12/793,989	22 Apr 2014	8,702,234
	Conditions					
Welch Allyn, Inc.	Adaptive Display for Patient Monitoring	Granted	19 Oct 2010	12/907,882	06 May 2014	8,719,712
Welch Allyn, Inc.	Motion Management in a Fast Blood Pressure	Granted	22 Jul 2008	12/177,521	27 May 2014	8,734,355
	Measurement Device					
Welch Allyn, Inc.	Body Worn Physiological	Granted	11 Dec	14/103,219	10 Jun 2014	8,750,974
	Sensor Device Having a		2013			
	Disposable Electrode Module					
Welch Allyn, Inc.	Evaluation of the Quality of	Granted	21 Sep 2012	13/624,645	17 Jun 2014	8,755,873
•	Electrode Contact with a		þ			
	Skin Surface					
Welch Allyn, Inc.	Device Configuration for	Granted	17 May	13/109,434	08 Jul 2014	8,771,186
	Supporting a Patient		2011			
Walch Allyn Inc	Drive Circuit for Light	Grantad	30 Inn 2010	12/827 688	22 Inf 2017	8 786 210
in clean i and any and	Emitting Diode	Cianto		1 0000		
Welch Allyn, Inc.	Dynamic Medical Object	Granted	04 Oct 2007	11/905,828	22 Jul 2014	8,788,687
	Information Base					
Welch Allyn, Inc.	Temperature-Measurement	Granted	31 Dec	12/650,975	05 Aug 2014	8,794,829
	Probe		2009			
Welch Allyn, Inc.	Transformation of Medical	Granted	28 May	12/790,198	05 Aug 2014	8,799,767
	Programs Programs		2010			
Welch Allyn, Inc.	On Demand HelpIn Service	Granted	30 Apr	12/112,444	19 Aug 2014	8,808,178
	for a Medical Device		2008			
Welch Allyn, Inc.	Examination Light	Granted	03 Feb 2011	13/057,310	26 Aug 2014	8,816,599
	Apparatus with Touch-Less Control					
Welch Allyn, Inc.	Vaginal Speculum	Granted	25 Apr	11/910,387	02 Sep 2014	8,821,395
Welch Allyn, Inc.	Medical Device Adaptor	Granted	07 May	12/776,019	09 Sep 2014	8,827,317
,	,		2010		,	

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Welch Allyn, Inc.	Suprasystolic Measurement in a Fast Blood-Pressure Cycle	Granted	31 Dec 2009	12/650,984	23 Sep 2014	8,840,561
Welch Allyn, Inc.	Method and Apparatus for Wireless Transmission of	Granted	10 Nov 2011	13/293,292	30 Sep 2014	8,848,737
Welch Allyn, Inc.	Wireless Transmission Reliability	Granted	06 Dec 2011	13/312,742	30 Sep 2014	8,850,293
Welch Allyn, Inc.	Communication of	Granted	21 Feb 2013	13/772,623	07 Oct 2014	8,856,380
	Information between a Plurality of Network					
	Elements					
Welch Allyn, Inc.	Central Station Integration of Patient Data	Granted	05 Apr 2012	13/440,698	28 Oct 2014	8,874,379
Welch Allyn, Inc.	IR Thermometry Probe	Granted	02 Aug	13/196,700	04 Nov 2014	8,876,373
and Kaz USA, Inc.	Cover		2011			
Welch Allyn, Inc.	Capacitive Power Supply for Handheld Device	Granted	06 May 2011	13/102,108	18 Nov 2014	8,890,489
Welch Allyn, Inc.	Medical Devices with Proximity Detection	Granted	06 Sep 2011	13/225,989	09 Dec 2014	8,907,782
Welch Allyn, Inc.	Cuff Integrity Detection During Inflation of an Automated Blood Pressure Device	Granted	21 Mar 2011	13/052,279	16 Dec 2014	8,911,378
Welch Allyn, Inc.	Vital Signs Monitor	Granted	10 Apr 2008	11/795,301	13 Jan 2015	8,932,217
Welch Allyn, Inc.	Digital-Based Medical Devices	Granted	09 Nov 2012	13/673,822	03 Feb 2015	8,944,596
Welch Allyn, Inc.	Body Area Network Pairing Improvements for Clinical Workflows	Granted	30 Jun 2010	12/827,817	17 Feb 2015	8,957,777
Welch Allyn, Inc.	Body Worn Physiological Sensor Device Having a Disposable Electrode Module	Granted	02 May 2014	14/268,666	24 Feb 2015	8,965,492
Welch Allyn, Inc.	Loss Prevention System	Granted	21 Mar 2014	14/222,066	17 Mar 2015	8,981,934

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Welch Allyn, Inc.	Systems and Methods for Determining Patient	Granted	19 Jul 2011	13/186,072	31 Mar 2015	8,996,096
	Temperature					
Welch Allyn, Inc.	Personal Area Network	Granted	15 Mar	12/723,726	07 Apr 2015	9,000,914
Walsh Allyn Inc	Mathod and Apparatus for	Grantad	2010 13 Dec	13/32/ /00	07 Apr 2015	0.001.336
wекл Апун, шс.	Observation and Apparatus rot	Oranica	2011	13/324,400	01 Apr 2015	7,001,520
	Observing Subsurfaces of a Target Material		2011			
Welch Allyn, Inc.	Using Near-Field	Granted	06 Jun 2012	13/490,086	14 Apr 2015	9,008,658
	Communication Both for					
	Out-Of-Band Pairing and					
	Physiological Data Transfer					
Welch Allyn, Inc.	Method and Apparatus for	Granted	21 Aug	13/971,950	21 Apr 2015	9,014,792
	Analyzing Subsurfaces of a		2013			
	Target Material					
Welch Allyn, Inc.	Systems and Methods for	Granted	15 May	13/471,588	05 May 2015	9,022,942
	Measuring Arterial Stillness		2012			
Welch Allyn, Inc.	Blood Pressure Cuff	Granted	29 Aug 2011	13/220,314	12 May 2015	9,028,419
Welch Allyn, Inc.	Detection of Noise During Heart Beat Variation	Granted	17 Jun 2011	13/162,621	02 Jun 2015	9,044,147
	Evaluation					
Welch Allyn, Inc.	Physiological Parameter	Granted	05 Apr	13/440,840	16 Jun 2015	9,055,870
	Measuring Platform Device		2012			
	Supporting Multiple					
Walch Allyn Inc	Apparatus for Health	Grantad	1/ San 2012	13/620 /86	23 Inn 2015	877 030 0
menen imju, me	Correlation Assessment	CIMILOG	7107 000 11	15/020,100	70 J HH 2010	2,000,720
Welch Allyn, Inc.	Recharging Energy Storage	Granted	04 May	13/464,717	23 Jun 2015	9,065,287
	Cells Using Capacitive		2012			
	Storage Device					
Welch Allyn, Inc.	Blood Pressure Measuring	Granted	13 Aug	13/965,651	07 Jul 2015	9,072,435
	Apparatus		2013			
Welch Allyn, Inc.	Variable Control for	Granted	06 May	13/102,119	07 Jul 2015	9,072,479
****	Handheld Device)	2011	10000		
Welch Allyn, Inc.	Authentication Credentials	Granted	15 Sep 2009	12/560,304	07 Jul 2015	9,077,544

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Welch Allyn, Inc.	Maintenance System	Granted	05 Apr 2012	13/440,5/1	28 Jul 2015	9,092,762
Welch Allyn, Inc.	Body Cavity Irrigation	Granted	16 Apr	29/140,287	05 Feb 2002	D453,376
	Syringe		2001			
Welch Allyn, Inc.	Desktop Electrical Charging	Granted	21 May	29/142,205	19 Feb 2002	D453,731
	Unit for Medical Diagnostic Instruments		2001			
Welch Allyn, Inc.	Disposable Insertion Tip for a Body Cavity Irrigation	Granted	16 Apr 2001	29/140,286	19 Feb 2002	D453,829
Welch Allyn, Inc.	Gauge Housing for a	Granted	14 Aug	29/146,652	21 May 2002	D457,631
	Sphygmomanometer		2001			
Welch Allyn, Inc.	Gauge Housing for a Sphygmomanometer	Granted	14 Aug 2001	29/146,690	21 May 2002	D457,632
Welch Allyn, Inc.	Vital Signs Monitor	Granted	29 Mar 2001	29/139,478	16 Jul 2002	D460,559
Welch Allyn, Inc.	Thermometry Probe	Granted	03 Oct 2002	29/168,487	21 Oct 2003	D480,977
Welch Allyn, Inc.	Thermometry Unit	Granted	03 Oct 2002	29/168,497	28 Oct 2003	D481,321
Welch Allyn, Inc.	Eye Viewing Device	Granted	19 Feb 2003	29/176,283	27 Jul 2004	D493,528
Welch Allyn, Inc.	Eye Viewing Device	Granted	29 Oct 2002	29/169,936	03 Aug 2004	D493,887
Welch Allyn, Inc.	Charging Cradle for a Vital Sions Monitor	Granted	13 Jan 2005	29/221,303	28 Feb 2006	D516,026
Welch Allyn, Inc.	Illuminator Switch	Granted	21 Mar	29/178,180	09 May 2006	D520,464
	Assembly		2003			
Welch Allyn, Inc.	Lamp Housing	Granted	03 Aug 2004	29/210,604	12 Sep 2006	D528,236
Welch Allyn, Inc.	ECG Front End Module	Granted	12 Nov 2004	29/217,149	09 Jan 2007	D535,029
Welch Allyn, Inc.	Vital Signs Monitor	Granted	13 Jan 2005	29/221,268	09 Jan 2007	D535,031
Welch Allyn, Inc.	Illuminator Storage System	Granted	22 Apr 2004	29/203,974	16 Jan 2007	D535,435
Welch Allyn, Inc.	Vital Signs Monitor with Braun TM Thermometer	Granted	10 Jan 2005	29/221,032	13 Feb 2007	D536,794
Welch Allyn, Inc.	Vital Signs Monitor with SureTemp TM Thermometer	Granted	10 Jan 2005	29/221,033	13 Feb 2007	D536,795
Welch Allyn, Inc.	Patient Monitoring Device	Granted	22 Aug 2005	29/236,756	28 Aug 2007	D549,831

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Welch Allyn, Inc.	Vaginal Speculum	Granted	07 Nov 2006	29/268,433	25 Dec 2007	D558,344
Welch Allyn, Inc.	Charging Station for a	Granted	30 Mar	29/285,521	26 Feb 2008	D562,762
	Portable Illumination Assembly		2007			
Welch Allyn, Inc.	Otoscopic Tip Element	Granted	02 Aug 2006	29/264,056	08 Apr 2008	D566,270
Welch Allyn, Inc.	Otoscopic Instrument Head	Granted	02 Aug 2006	29/263,999	15 Apr 2008	D566,838
Welch Allyn, Inc.	Illumination Assembly	Granted	07 Nov 2006	29/268,467	25 Nov 2008	D581,566
Welch Allyn, Inc.	Auxiliary Power Interface for a Portable Illuminator Assembly	Granted	30 Mar 2007	29/285,517	13 Jan 2009	D584,689
Welch Allyn, Inc.	Digital Otoscope	Granted	03 Apr 2007	29/278,585	18 Aug 2009	D598,545
Welch Allyn, Inc.	Medical Monitor	Granted	19 Aug 2008	29/323,129	22 Sep 2009	D600,814
Welch Allyn, Inc.	Medical Monitor	Granted	24 Mar 2009	29/334,317	02 Feb 2010	D609,351
Welch Allyn, Inc.	An Ornamental Design for a Veterinary Otoscopic Tip Element	Granted	10 Mar 2006	29/255,605	11 May 2010	D615,650
Welch Allyn, Inc.	Examination Light	Granted	30 Sep 2009	29/344,529	10 Aug 2010	D621,539
Welch Allyn, Inc.	Examination Light	Granted	30 Sep 2009	29/344,543	10 Aug 2010	D621,540
Welch Allyn, Inc. Welch Allyn, Inc.	Examination Light Medical-Stand Tray	Granted Granted	30 Sep 2009 13 Apr 2010	29/344,514 29/359,558	17 Aug 2010 26 Oct 2010	D621,981 D626,239
Welch Allyn, Inc.	Portions of a Patient- Monitor Housing	Granted	22 Jul 2010	29/366,262	08 Feb 2011	D632,397
Welch Allyn, Inc.	Blood-Pressure Monitor Housing	Granted	26 Aug 2010	29/368,600	15 Mar 2011	D634,430
Welch Allyn, Inc.	Pulse-Oximeter Holder	Granted	24 Mar 2010	29/358,208	22 Mar 2011	D634,846
Welch Allyn, Inc.	Patient-Monitor Housing	Granted	22 Jul 2010	29/366,255	05 Apr 2011	D635,681
Welch Allyn, Inc.	Patient-Monitor Housing	Granted	01 Dec 2010	29/380,149	19 Jul 2011	D641,885

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Welch Allyn, Inc.	Blood-Pressure Cuff	Granted	02 Dec 2010	29/380,256	16 Aug 2011	D643,536
Welch Allyn, Inc.	Pulse Oximeter	Granted	20 Oct 2010	29/377,303	23 Aug 2011	D643,929
Welch Allyn, Inc.	Patient Monitoring Device with Graphical User Interface	Granted	31 Dec 2009	29/353,090	10 Apr 2012	D657,368
Welch Allyn, Inc.	Thermometry Probe	Granted	10 Jan 2011	29/382,907	22 May 2012	D660,188
Welch Allyn, Inc.	Patient Monitoring Device with Graphical User	Granted	23 Feb 2012	29/414,026	25 Sep 2012	D667,837
Welch Allyn, Inc.	Patient Monitoring Device with Graphical User Interface	Granted	23 Feb 2012	29/414,029	25 Sep 2012	D667,838
Welch Allyn, Inc.	Portion of a Patient-Monitor Module	Granted	22 Jul 2010	29/366,260	20 Nov 2012	D671,222
Welch Allyn, Inc. and Kaz USA, Inc.	Portion of a Probe Cover or the Like	Granted	10 Aug 2012	29/429,431	02 Jul 2013	D685,482
Welch Allyn, Inc.	Medical Device Basket	Granted	03 Sep 2010	29/369,201	30 Jul 2013	D687,148
Welch Allyn, Inc.	Medical Stand Bins	Granted	24 Mar 2010	29/358,198	03 Sep 2013	D689,194
Welch Allyn, Inc.	Desktop Diagnostic Device	Granted	30 Nov 2011	29/407,593	14 Jan 2014	D697,625
Welch Allyn, Inc.	Carton	Granted	30 Jan 2013	29/444,430	11 Feb 2014	D699,101
Welch Allyn, Inc.	Portion of a Medical Device Housing or the Like	Granted	01 Jun 2012	29/423,586	13 May 2014	D704,829
Welch Allyn, Inc.	Ophthalmoscope	Granted	20 Dec 2012	29/440,342	13 May 2014	D704,842
Welch Allyn, Inc.	Carton	Granted	30 Jan 2013	29/444,435	03 Jun 2014	D706,128
Welch Allyn, Inc.	Otoscope	Granted	20 Dec 2012	29/440,339	25 Jun 2014	D709,191
Welch Allyn, Inc.	Basket	Granted	30 Jan 2013	29/444,439	26 Aug 2014	D711,736
Welch Allyn, Inc. and Kaz USA, Inc.	Cover of a Probe or the Like	Granted	21 May 2013	29/455,442	04 Nov 2014	D716,953
Welch Allyn, Inc.	Medical Device Housing for an Electrocardiography Device or the Like	Granted	31 May 2013	29/456,512	11 Nov 2014	D717,441
Welch Allyn, Inc.	Optical Device Adapter	Granted	01 Mar 2013	29/447,270	18 Nov 2014	D717,856

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Welch Allyn, Inc.	Graphical User Interface for	Granted 05 Apr	05 Apr	29/417,598	29/417,598 10 Mar 2015	D724,101
	Pulmonary Index		2012			
Welch Allyn, Inc.	Medical Device Housing	Granted	Granted 01 Jun 2012 29/423,585 17 Mar 2015	29/423,585	17 Mar 2015	D724,724
Welch Allyn, Inc.	Graphical User Interface for	Granted 05 Apr	05 Apr	29/417,595 09 Jun 2015	09 Jun 2015	D731,525
	Acoustic Respiration		2012			
Welch Allyn, Inc.	Blood Pressure Measuring	Granted 16 Aug	16 Aug	11/205,302	11/205,302 27 Sep 2011	RE42,754
	Apparatus		2005			
Welch Allyn, Inc.	Electrical Adapter for	Granted	Granted 02 Oct 2009 12/572,811 18 Mar 2014	12/572,811	18 Mar 2014	RE44,806
	Medical Diagnostic					
	Instruments using LEDs as					
	Illumination Sources					

U.S. Patent Applications

Owner	App Title	Status	Filed Date	App. No.
Welch Allyn Inc.	Medical Device Wireless Adapter	Pending	14 Dec 2006	11/610,952
Welch Allyn Inc.	Mobile Medical Workstation and a Temporarily	Pending	07 Jul 2009	12/498,851
	Associating Mobile Computing Device	:		
Welch Allyn Inc.	Physiological Parameter Measuring Platform Device Supporting Multiple Workflows	Pending	31 Mar 2010	12/751,579
Welch Allyn Inc.	Integrated Patient Data Management for	Pending	31 Mar 2010	12/751,602
	Physiological Monitor Devices			
Welch Allyn Inc.	Respirations Activity and Motion Measurement	Pending	02 Aug 2010	12/848,417
	Using Accelerometers			
Welch Allyn Inc.	Thermometer for Determining the Temperature of	Pending	19 Aug 2010	12/859,611
	an Animal's Ear drum and Method of Using Same			
Welch Allyn Inc.	Reviewing Tests on Client Devices	Pending	31 Mar 2011	13/076,528
Welch Allyn Inc.	Quality Measurements Reporting for Patient Care	Pending	24 May 2011	13/114,070
Welch Allyn Inc.	Blood Pressure Irregularity Sensing	Pending	17 Jun 2011	13/162,650
Welch Allyn Inc.	Systems and Methods for Unassisted Blood	Pending	23 Aug 2011	13/215,610
	Pressure Management			
Welch Allyn Inc.	Controlling Intensity of Light Emitted by a Device	Pending	17 Nov 2011	13/298,323
Welch Allyn Inc.	Medical Diagnostic System	Pending	30 Nov 2011	13/308,480
Welch Allyn Inc.	Medical Device with Wireless Communication	Pending	06 Dec 2011	13/312,674
	Bus			
Welch Allyn Inc.	Delivery of Information to Patients	Pending	25 Jan 2012	13/358,260
Welch Allyn Inc.	Systems and Methods for Monitoring a Patient	Pending	16 Feb 2012	13/398,519

Owner	App Title	Status	Filed Date	App. No.
Welch Allyn Inc.	Photorefraction Ocular Screening Device and Methods	Pending	17 Feb 2012	13/399,682
Welch Allyn Inc.	Systems and Methods for Determining Patient	Pending	19 Mar 2012	13/423,785
Walah Allem Tag	Temperature Macanant System	Dandina	10 Mar 2012	13/402 014
Welch Allyn Inc.	Temperature Measurement System Combined Enjoydic and Continuous Parameter	Pending	19 Mar 2012	13/423,814
Welch Allyn Inc.	Combined Episodic and Continuous Parameter Monitoring	Pending	05 Apr 2012	13/440,318
Welch Allyn Inc.	Process to Streamline Workflow for Continuous	Pending	05 Apr 2012	13/440,361
	Monitoring of a Patient	:		
Welch Allyn Inc.	User Interface Enhancements for Physiological Parameter Monitoring Platform Devices	Pending	05 Apr 2012	13/440,860
Welch Allyn Inc.	Temperature Measurement System	Pending	08 Aug 2012	13/569,867
Welch Allyn Inc.	Central Monitoring Station Warm Spare	Pending	06 Sep 2012	13/605,348
Welch Allyn Inc.	Blood Pressure Monitoring System and Method	Pending	07 Sep 2012	13/606,967
Welch Allyn Inc.	Mobile Medical Workstation	Pending	12 Sep 2012	13/611,869
Welch Allyn Inc.	Configurable Vital Signs System	Pending	28 Sep 2012	13/631,046
Welch Allyn Inc.	Motion Sensitive and Capacitor Powered	Pending	12 Oct 2012	13/650,488
Welch Allyn Inc.	Frequency-Adaptive Notch Filter	Pending	31 Oct 2012	13/665,226
Welch Allyn Inc.	Blood Pressure Sleeve	Pending	19 Nov 2012	13/681,217
Welch Allyn Inc.	Thermal Powered Medical Device	Pending	20 Nov 2012	13/682,424
Welch Allyn Inc.	Mobile Cart with Capacitive Power Supply	Pending	18 Dec 2012	13/718,869
Welch Allyn Inc.	Portable Instrument and Docking Station with	Pending	14 Feb 2013	13/740,455
	Divided Universal Serial Bus Communication Device			
Welch Allyn Inc.	Medical Instrument with Probe and Methods of Using the Same	Pending	17 Jan 2013	13/743,733
Welch Allyn Inc.	Carton Holder with Dispensing Configurations System and Marhod of Use	Pending	30 Jan 2013	13/754,526
Welch Allyn Inc.	Systems and Methods for Determining Patient	Pending	04 Feb 2013	13/758,423
117	Temperature	:		
Welch Allyn Inc.	User Installed Applications in a Physiological Parameter Display Device	Pending	17 Aug 2010	13/817,185
Welch Allyn Inc.	ECG electrode indication	Pending	15 Mar 2013	13/836,738
Welch Allyn Inc.	Illumination Device System and Method of Use	Pending	15 Mar 2013	13/839,205
Welch Allyn Inc.	Medical Diagnostic Instrument	Pending	15 Mar 2013	13/841,848

14/301,090	11 Jun 2014	rending	Dynamic Medical Object Information base	wекси Ануп ніс.
14/287,543	27 May 2014	Pending	Device Configuration for Supporting a Patient Oxygenation Test	Welch Allyn Inc.
14/278,891	15 May 2014	Pending	Methods to Improve Workflow by Automatically Adding Patient Identification	Welch Allyn Inc.
14/269,933	05 May 2014	Pending	Evaluation of the Quality of Electrode Contact with a Skin Surface	Welch Allyn Inc.
14/230,872	31 Mar 2014	Pending	Single Site Vitals	Welch Allyn Inc.
14/218,710	18 Mar 2014	Pending	Non Contact Thermometry Systems and Methods	Welch Allyn Inc.
14/193,920	28 Feb 2014	Pending	Apparatus for Diagnosis of Optically Identifiable Ophthalmic Conditions	Welch Allyn Inc.
14/189,674	25 Feb 2014	Pending	Medical Device Illuminator and Charging System	Welch Allyn Inc.
14/189,378	24 Feb 2014	Pending	Anti-Loss for Medical Devices	Welch Allyn Inc.
14/186,797	21 Feb 2014	Pending	Temperature Measurement System	Welch Allyn Inc.
14/183,074	18 Feb 2014	Published US20150230718	Systems and Methods for Blood Pressure Measurement	Welch Allyn Inc.
14/180,380	14 Feb 2014	Pending	Remote Health Care System	Welch Allyn Inc.
14/177,594	11 Feb 2014	Pending	Ophthalmoscope Device	Welch Allyn Inc.
14/177,568	11 Feb 2014	Pending	Fundus Imaging System	Welch Allyn Inc.
14/169,850	31 Jan 2014	Pending	Vaginal Speculum Apparatus	Welch Allyn Inc.
14/154,494	14 Jan 2014	Pending	Edge Detection in Images	Welch Allyn Inc.
14/144,989	31 Dec 2013	Pending	Devices and Methods for Temperature Determination	Welch Allyn Inc.
14/143,448	30 Dec 2013	Pending	Imager for Medical Device	Welch Allyn Inc.
14/094,873	03 Dec 2013	Pending	Recyclable or Biodegradable Blood Pressure Cuff	Welch Allyn Inc.
14/086,326	21 Nov 2013	Pending	Navigation Features for Electrocardiograph Device User Interface	Welch Allyn Inc.
14/0/9,388	13 NOV 2013	rending	Indicator	welch Ануп IIIс.
14/074,428	07 Nov 2013	Pending	Probe Cover Container Identification	Welch Allyn Inc.
14/051,240	10 Oct 2013	Pending	Extensibility for Manipulation of Medical Data	Welch Allyn Inc.
14/026,802	13 Sep 2013	Pending	Continuous Patient Monitoring	Welch Allyn Inc.
13/940,087	11 Jul 2013	Pending	Configurable Health-Care Equipment Apparatus	Welch Allyn Inc.
13/902,420	24 May 2013	Pending	Replacement Light Assembly	Welch Allyn Inc.
13/899,803	22 May 2013	Pending	Digital Otoscope	Welch Allyn Inc.
13/887,854	06 May 2013	Pending	Remote Patient Monitoring	Welch Allyn Inc.
<u> App. No.</u>	Filed Date	Status	App Title	Owner

Owner	App Title	Status	Filed Date	App. No.
Welch Allyn Inc.	Examination Light Apparatus with Touch-Less Control	Pending	13 Jun 2014	14/303,787
Welch Allyn Inc.	Temperature-Measurement Probe	Pending	16 Jun 2014	14/305,554
Welch Allyn Inc.	Portable Eye Viewing Device Enabled for Enhanced Field of View	Pending	17 Jul 2014	14/334,196
Welch Allyn Inc.	Disposable Sheath	Pending	25 Jul 2014	14/341,250
Welch Allyn Inc.	Patient Identification Using Universal Health Identifier	Pending	30 Jul 2014	14/447,198
Welch Allyn Inc.	Automated Blood Pressure Measurement System	Pending	04 Aug 2014	14/450,510
Welch Allyn Inc.	Hybrid Patient Monitoring System	Pending	07 Aug 2014	14/454,225
Welch Allyn Inc.	Suprasystolic Measurement in a Fast Blood-	Pending	22 Aug 2014	14/466,356
Welch Allyn Inc.	Central Station Integration of Patient Data	Pending	16 Sep 2014	14/487,667
Welch Allyn Inc.	Platform for Patient Monitoring	Pending	17 Sep 2014	14/488,917
Welch Allyn Inc.	IR Thermometry Probe Cover	Pending	10 Oct 2014	14/511,986
Welch Allyn Inc.	Custom Early Warning Scoring for Medical Device	Pending	30 Oct 2014	14/528,487
Welch Allyn Inc.	Wireless Ambulatory Care Network	Pending	31 Oct 2014	14/529,510
Welch Allyn Inc.	Medical Devices with Proximity Detection	Pending	03 Nov 2014	14/531,142
Welch Allyn Inc.	Laser Configured Otoscope	Pending	04 Nov 2014	14/532,524
Welch Allyn Inc.	Low Acuity Vitals System Architecture	Pending	07 Nov 2014	14/535,395
Welch Allyn Inc.	Nucleus Architecture	Pending	07 Nov 2014	14/535,401
Welch Allyn Inc.	Medical Device with Context-Specific Interfaces	Pending	07 Nov 2014	14/535,534
Welch Allyn Inc.	Medical Device with Enhanced Viewing Mode	Pending	07 Nov 2014	14/535,547
Welch Allyn Inc.	Device Configuration	Pending	07 Nov 2014	14/535,576
Welch Allyn Inc.	Cuff Integrity Detection During Inflation of an Automated Blood Pressure Device	Pending	12 Nov 2014	14/539,483
Welch Allyn Inc.	Digital Colposcope System	Pending	01 Dec 2014	14/557,146
Welch Allyn Inc.	Vital Signs Monitor	Pending	03 Dec 2014	14/559,392
Welch Allyn Inc.	Analysis of Direct and Indirect Heartbeat Data Variations	Pending	03 Dec 2014	14/559,405
Welch Allyn Inc.	Parameter Measuring Device with Manual Override Selection	Pending	19 Dec 2014	14/577,401
Welch Allyn Inc.	Digital-Based Medical Devices	Pending	08 Jan 2015	14/592,195
Welch Allyn Inc.	Body Area Network Pairing Improvements for Clinical Workflows	Pending	09 Jan 2015	14/593,353

Owner	App Title	Status	Filed Date	App. No.
Welch Allyn Inc.	Body Worn Physiological Sensor Device Having a Disposable Electrode Module	Pending	13 Jan 2015	14/595,815
Welch Allyn Inc.	Thermometry Heating and Sensing Assembly	Pending	03 Feb 2015	14/612,886
Welch Allyn Inc.	Eye Viewing Device Enabled for Performing Ear Examinations and Adapter	Pending	12 Feb 2015	14/620,738
Welch Allyn Inc.	Multi-Modal Medical Examining Instrument and	Pending	13 Feb 2015	14/622,010
	Related Method for Enabling Multiple Examination Modes			
Welch Allyn Inc.	Personal Area Network Pairing	Pending	26 Feb 2015	14/633,032
Welch Allyn Inc.	Through Focus Retinal Image Capturing	Pending	27 Feb 2015	14/633,601
Welch Allyn Inc.	Auxiliary Flash Assembly for a Medical	Pending	27 Feb 2015	14/634,009
	Instrument			
Welch Allyn Inc.	Method and Apparatus for Observing Subsurfaces of a Target Material	Pending	02 Mar 2015	14/635,375
Welch Allyn Inc.	Method and Apparatus for Analyzing Subsurfaces of a Target Material	Pending	10 Mar 2015	14/643,187
Welch Allyn Inc.	Systems and Methods for Determining Patient	Pending	25 Mar 2015	14/668,647
Welch Allvn Inc.	Using Near-Field Communication Both for Out-	Pending	03 Apr 2015	14/678.127
,	Of-Band Pairing and Physiological Data Transfer	(,	
Welch Allyn Inc.	Blood Pressure Cuff	Pending	15 Apr 2015	14/687,335
Welch Allyn Inc.	Physiological Parameter Measuring Platform Davido Supporting Multiple World Parameter Multiple World Parameter Programme Prog	Pending	06 May 2015	14/705,406
Welch Allyn Inc.	Device Connectivity Engine	Pending	28 Ma7 2015	14/723,593
Welch Allyn Inc.	Medical Device Maintenance System	Pending	17 Jun 2015	14/741,997
Welch Allyn Inc.	Apparatus for Health Correlation Assessment	Pending	19 Jun 2015	14/744,361
Welch Allyn Inc.	Blood Pressure Measuring Apparatus	Pending	02 Jul 2015	14/790,873
Welch Allyn Inc.	Method and Apparatus for Managing Sensors	Pending	14 Jul 2015	14/798,798
Welch Allyn Inc.	Method and Apparatus for Managing Sensors	Pending	05 Aug 2015	14/818,460
Welch Allyn Inc.	Patient Central Monitoring Station with Graphical User Interface	Pending	05 Apr 2012	29/417,592
Welch Allyn Inc.	Patient Monitoring Device with Graphical User Interface	Pending	05 Apr 2012	29/417,611
Welch Allyn Inc.	Illuminator for a Medical Device or the Like	Pending	17 Oct 2012	29/434,856
Welch Allyn Inc.	Illuminator for a Medical Device or the Like	Pending	17 Oct 2012	29/434,858
Welch Allyn Inc.	Cover of a Probe or the Like	Pending	20 Dec 2013	29/477,379

Owner	App Title	Status	Filed Date	App. No.
Welch Allyn Inc.	Illuminator for a Medical Device or the Like	Pending	27 Jun 2014	29/495,181
Welch Allyn Inc.	Medical Device	Pending	31 Jul 2014	29/498,120
Welch Allyn Inc.	Handle for a Medical Device Otoscope	Pending	31 Jul 2014	29/498,122
	Ophthalmoscope or the Like			
Welch Allyn Inc.	Medical Device	Pending	31 Jul 2014	29/498,125
Welch Allyn Inc.	Diagnostic Device	Pending	05 Sep 2014	29/501,548
Welch Allyn Inc.	Diagnostic Device	Pending	05 Sep 2014	29/501,550
Chase Design,	Portion of a Medical Device	Pending	05 Sep 2014	29/501,551
Inc. and Welch				
Allyn Inc.				
Chase Design,	Diagnostic Device	Pending	05 Sep 2014	29/501,553
Allyn Inc.				
Welch Allyn Inc.	Patient Monitoring Device with Graphical User	Pending	16 Jan 2015	29/514,832
	Interface			
Welch Allyn Inc.	Borescopic Optical System for Medical	Pending	15 Sep 2014	62/071,128
	Diagnostic Instruments and Medical Diagnostic			
	Instruments Having Interlocking Assembly			
	Features			
Welch Allyn Inc.	Medical Diagnostic Instrument	Pending	07 Nov 2014	62/076,761
Welch Allyn Inc.	Vital Signs Monitor	Pending	07 Nov 2014	62/076,878
Welch Allyn Inc.	Automatic Fundus Image Capture System	Pending	24 Jul 2015	62/196,580

	wеки Aнун шс.	Medical Diagnostic institution	suc instrument	-	rending	07 NOV 2014	02/0/0,/01
	Welch Allyn Inc.	Vital Signs Monitor	itor	F	Pending	07 Nov 2014	62/076,878
	Welch Allyn Inc.	Automatic Fund	Automatic Fundus Image Capture System		Pending	24 Jul 2015	62/196,580
Release of Ree	Release of Reel/Frame 040145/0445:	/0445:					
<u>Owner</u>	Title	<u>e</u>	Status	Filed Date	App No.	Grant Date	Patent No.
Allen Medical Systems, Inc.	Clamp for Securing a Pole to a Stationary Object	<u>ng a Pole to a</u>	Issued	May 23, 1997	08862975	Nov 17, 1998	5,836,559
Allen Medical Systems, Inc.	Surgical Positioning Device	ng Device	Issued	Jul 28, 1998	09123584	May 25, 1999	5,906,205
Allen Medical Systems, Inc.	Ratchet Mechanism for Booted Surgical Stirrup	m for Booted	Issued	Aug 13, 1997	08910425	Jul 06, 1999	5,918,330
Allen Medical Systems, Inc.	Surgical Armboard	<u> </u>	Issued	Nov 20, 1997	08975143	Aug 24, 1999	5,940,912

Owner	Title	Status	Filed Date	App No.	Grant Date	Patent No.
Allen Medical Systems, Inc.	Locking Cylinder Supported Surgical Boot	Issued	Mar 31, 1998	09052168	Oct 05, 1999	5,961,085
Allen Medical Systems, Inc.	Locking Cylinder Supported Surgical Boot	Issued	Apr 01, 1998	09053332	May 09, 2000	6,058,534
Allen Medical Systems, Inc.	Gel Pad with Integral Shape Retainer	Issued	Jul 12, 1999	09351522	May 08, 2001	6,226,820
Allen Medical Systems, Inc.	Locking-Cylinder Supported Surgical Boot (Con 9818)	Issued	Feb 28, 2000	09514464	Jul 24, 2001	6,263,531
Allen Medical Systems, Inc.	Method and Apparatus for Positioning a Patient	Issued	Apr 09, 1999	09289558	Oct 30, 2001	6,308,353
Allen Medical Systems, Inc.	Patient support surface	Issued	Mar 28, 2000	09537037	Feb 11, 2003	6,516,483
Allen Medical Systems, Inc.	Shoulder Surgery Attachment for a Surgical Table (from Prov 10129)	Issued	Mar 22, 2001	814918	May 20, 2003	6,564,406
Allen Medical Systems, Inc.	Hip Brace Apparatus (from Prov 10130)	Issued	Mar 22, 2001	09814920	Sep 23, 2003	6,622,324
Allen Medical Systems, Inc.	Socket and Rail Clamp Apparatus (from Prov 10131)	Issued	Mar 21, 2001	09814148	Sep 23, 2003	6,622,980
Allen Medical Systems, Inc.	Patient Transfer Apparatus (from Provs 10637, 11060	Issued	Feb 20, 2001	09789042	Mar 02, 2004	6,698,041
Allen Medical Systems, Inc.	Patient Support Surface (Cont. N1-10127)	Issued	Feb 03, 2003	10356982	Mar 09, 2004	6,701,558
Allen Medical Systems, Inc.	Accessory Rail Clamp with Latch and Lock Mechanisms (from PROVS)	Issued	Apr 11, 2006	11402331	Apr 21, 2009	7,520,007
Allen Medical Systems, Inc.	Surgical Table Extension (From PROV 18001)	Issued	Sep 19, 2005	11229759	Apr 21, 2009	7,520,008
Allen Medical Systems, Inc.	Body Support Apparatus for Spinal Surgery (from PROVS 17785, 17786, 17787, 17788)	Issued	Apr 11, 2006	11402327	Oct 13, 2009	7,600,281
Allen Medical Systems, Inc.	Accessory Frame for Spinal Surgery (FROM PROV 17785, 17786, 17787, 17788))	Issued	Apr 11, 2006	11402330	Mar 02, 2010	7,669,262

Allen Medical Systems, Inc. Allen Medical Systems, Inc. Allen Medical Systems, Inc. Allen Medical	Head Support Apparatus for Spinal Surgery (from PROVS 17785, 17786, 17787, 17788) Localized Patient Support (From PROV) Modular System For Patient Positioning During Medical Procedures (from PROV) Rody Support Apparatus for	Issued Issued Issued Issued	Filed Date Apr 11, 2006 Jun 06, 2007 Oct 01, 2007	<u>App No.</u> 11402332 11758818 11865337	Grant Date Feb 08, 2011 Sep 06, 2011 Oct 18, 2011
Allen Medical Systems, Inc.	Body Support Apparatus for Spinal Surgery (CON 17734)	Issued	Oct 09, 2009	12576524	Aug 07, 2012
Allen Medical Systems, Inc.	Head Support Apparatus for Spinal Surgery (CON of 17732)	Issued	Feb 07, 2011	13022374	Aug 07, 2012
Allen Medical Systems, Inc.	Surgical Table Extension (CON of 17783)	Issued	Apr 03, 2009	12417772	Sep 04, 2012
Allen Medical Systems, Inc.	Localized Patient Support (CON of 18860)	Issued	Jul 27, 2011	13191589	Oct 09, 2012
Allen Medical Systems, Inc.	Operative Arm Support (From PROV 20458)	Issued	Jul 23, 2009	12508389	Dec 04, 2012
Allen Medical Systems, Inc.	Surgical Table Accessory Platform (From 20480)	Issued	Aug 22, 2008	12674545	Mar 19, 2013
Allen Medical Systems, Inc.	Modular system for patient positioning during medical procedures	Issued	Sep 23, 2011	13242049	Apr 09, 2013
Allen Medical Systems, Inc.	Surgical Positioning System	Issued	Sep 02, 2009	12584337	Jun 25, 2013
Allen Medical Systems, Inc.	Padded Head Support	Issued	Nov 18, 2010	12948818	Oct 15, 2013
Allen Medical Systems, Inc.	Caregiver Assist Device (from Prov. N1 22466, N1 22527, N1 22736)	Issued	Mar 08, 2011	13042502	Dec 17, 2013
Allen Medical Systems, Inc.	Prone and Laterally Angled Surgical Device and Method (From PROV 20218)	Issued	Oct 28, 2009	12607700	Jan 28, 2014

Owner	Tide	Status	Filed Date	App No.	Grant Date	Patent No.
Allen Medical Systems, Inc.	Surgical Positioning System (CON of 37460)	Issued	Jan 17, 2013	13744233	Jan 28, 2014	8,636,680
Allen Medical Systems, Inc.	Surgical Positioning System (CIP of 37460)	Issued	Jan 21, 2011	13011686	Apr 08, 2014	8,690,806
Allen Medical Systems, Inc.	Surgical Positioning System (CIP of 37461)	Issued	Mar 18, 2011	13051937	Apr 08, 2014	8,690,807
Allen Medical Systems, Inc.	Lacing System To Secure A Limb In A Surgical Support Apparatus (from prov)	Issued	Feb 15, 2011	13027413	Apr 29, 2014	8,707,486
Allen Medical Systems, Inc.	Operating Room Table Adapter	Issued	Nov 18, 2010	12948820	Aug 19, 2014	8,806,679
Allen Medical Systems, Inc.	Disposable Urology Drainage Bag (From PROV 22919)	Issued	Jul 07, 2011	13177609	Sep 16, 2014	8,833,707
Allen Medical Systems, Inc.	Distractor Straps For Use With Distractor Apparatuses (From PROV 35235)	Issued	Mar 30, 2012	13435040	Sep 30, 2014	8,845,568
Allen Medical Systems, Inc.	Surgical Head Support Apparatus	Issued	Nov 18, 2010	12948815	Nov 25, 2014	8,893,333
Allen Medical Systems, Inc.	Surgical Assembly	Issued	Sep 30, 2011	13250381	Apr 07, 2015	8,997,749
Allen Medical Systems, Inc.	Lateral Surgical Platform With Rotation (From PROV 34197)	Issued	Dec 14, 2011	13326159	Jul 07, 2015	9,072,646
Allen Medical Systems, Inc.	Carriage for a Surgical Boot of a Hip Distractor (from PROV 36446)	Issued	Mar 07, 2013	13788677	Aug 18, 2015	9,107,792
Allen Medical Systems, Inc.	Multi-Axis Joint for A Spar of a Limb Holder (from PROV 36572)	Issued	Mar 08, 2013	13790148	Oct 20, 2015	9,161,875
Allen Medical Systems, Inc.	Low Profile Distractor Apparatuses (From PROV 35234)	Issued	Mar 30, 2012	13435022	Nov 03, 2015	9,173,649
Allen Medical Systems, Inc.	Hospital Bed Having Patient Lifting Device (CON of 35101)	Issued	Dec 11, 2013	14102914	May 10, 2016	9,333,138

Allen Medical Systems, Inc.	Surgical Foot Support With Tightener System Head Support Pad for Surgery (CON of 35075) Leg holder system for simultaneous positioning in the abduction and lithotomy dimensions (Reissue 5,802,641) Surgical Foot Support With Handles Surgical Accessory Interface Device Surgical Positioning Aid Dual column surgical support system (From PROV 36377, 35688 and 36262) Surgical Support System (From PROV 36571) Surgical Positioning System (CON of 37462) Accessory Flat-Top Panel For Use With Surgical Tables (From PROV 37234)	Issued Issued Issued Pending Pending Pending Pending Pending	Filed Date Jun 02, 2011 Dec 30, 2011 Sep 07, 2000 Jun 02, 2011 Jun 06, 2012 Jul 24, 2012 Jul 24, 2012 Mar 07, 2013 Mar 13, 2013 Apr 02, 2014 Sep 04, 2014	App No. 13151627 29409927 29409927 09660433 09660433 13151617 13490064 13556840 13789037 13789037 14242918 14242918	Grant Date Jul 05, 2016 Aug 21, 2012 Jul 06, 2010
Allen Medical Systems, Inc. Allen Medical Systems, Inc.	Leg holder system for simultaneous positioning in the abduction and lithotomy dimensions (Reissue 5,802,641) Surgical Foot Support With Handles	Issued	Sep 07, 2000 Jun 02, 2011	09660433 13151617	Jul 06, 2
Allen Medical Systems, Inc. Allen Medical Systems, Inc.	Surgical Foot Support With Handles Surgical Accessory Interface Device	Pending Pending	Jun 02, 2011 Jun 06, 2012	13151617 13490064	
Allen Medical Systems, Inc.	Surgical Positioning Aid	Pending	Jul 24, 2012	13556840	
Allen Medical Systems, Inc.	Dual column surgical support system (From PROV 36377, 35688 and 36262)	Pending	Mar 07, 2013	13789037	
Allen Medical Systems, Inc.	Surgical Support System (From PROV 36571)	Pending	Mar 13, 2013	13799251	
Allen Medical Systems, Inc.	Surgical Positioning System (CON of 37462)	Pending	Apr 02, 2014	14242918	
Allen Medical Systems, Inc.	Accessory Flat-Top Panel For Use With Surgical Tables (From PROV 37234)	Pending	Sep 04, 2014	14477559	
Allen Medical Systems, Inc.	Countertraction Surgical Assembly (CON of 35579)	Pending	Feb 26, 2015	14632376	
Allen Medical Systems, Inc.	<u>Dual Column Surgical Support</u> <u>System (CON of 36865)</u>	Pending	Mar 30, 2015	14673183	
Allen Medical Systems, Inc.	Dual Column Surgical Table Having a Single-Handle Unlock for Table Rotation (CON of 38578)	Pending	Apr 29, 2015	14699004	

Allen Medical Systems, Inc. $\frac{S}{F}$	Allen Medical Systems, Inc. $\frac{F}{A}$	Allen Medical Systems, Inc. L	Allen Medical Systems, Inc. $\frac{\underline{\underline{\Gamma}}}{\underline{\underline{\Gamma}}}$	Allen Medical \pm Systems, Inc. \pm	Allen Medical $\frac{S}{F}$ Systems, Inc. $\frac{S}{F}$	Allen Medical $\underline{\underline{N}}$ Systems, Inc. $\underline{\underline{L}}$ 3	Allen Medical Systems, Inc. $\frac{\underline{B}}{\underline{a}}$	Allen Medical Systems, Inc.	Allen Medical Name Systems, Inc.	Allen Medical Systems, Inc. $\frac{E}{3}$	<u>Owner</u>
Spine Table Positioner Pad With Pressure Sensing And Cooling Features (From PROV 38654)	Person Support Apparatuses Including Person Repositioning Assemblies (From PROV 38618)	Multi-Axis Joint For a Spar of a Limb Holder (CON of 36862)	Dual Modality Prone Spine Patient Support Apparatuses (From PROV 38263)	Boot Stirrup (From PROV 37582)	Surgical Arm Positioning Systems And Methods (From PROV 37769) (Also claims priority to N1-37770, 37773, 38380 & 38898)	Sterile Limb Connectors and Methods (From PROV 37769) (Also claims priority to N1-37770, 37773, 38380 & 38898)	Release Handle Mechanisms for a Spar of a Limb Holder (CON of 36862)	Carriage for a Surgical Boot of a Hip Distractor (CON of 36861)	Multi-Site Surgical Drape and Method (CON of 35940)	Brake Release Mechanism for Surgical Table (From PROV 37948)	<u>Title</u>
Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Status
Jun 14, 2016	Jun 08, 2016	Dec 31, 2015	Dec 15, 2015	Oct 12, 2015	Oct 06, 2015	Oct 06, 2015	Sep 29, 2015	Aug 14, 2015	Jun 10, 2015	May 12, 2015	Filed Date
15181769	15176824	14986136	14969123	14880619	14876066	14875891	14869339	14826359	14735746	14709559	App No.
											Grant Date
											Patent No.

Owner	Title	Status	Filed Date	App No.	Grant Date	Patent No.
Allen Medical Systems, Inc.	System and Process of Locating a Medical Imaging Device (From PROV 38652)	Pending	Jun 30, 2016	15198522		
Allen Medical Systems, Inc.	Person Support Apparatus With Tracking Features (From PROV)	Pending	Jul 28, 2016	15222596		
Allen Medical Systems, Inc.	Articulating Lateral Traction Apparatus and Methods	Pending	Oct 02, 2015	62236721		
Allen Medical Systems, Inc.	Surgical Patient Support System And Method For Lateral-To- Prone Support of a Patient During Spine Surgery	Pending	Oct 23, 2015	62245641		
Allen Medical Systems, Inc.	Surgical Patient Support For Accommodating Lateral-To-Prone Patient Positioning And Methods Of Operation of Such Supports	Pending	Oct 23, 2015	62245646		
Allen Medical Systems, Inc.	Systems And Methods For Determining And Tracking Subject Positioning	Pending	Oct 30, 2015	62248387		
Allen Medical Systems, Inc.	Subject And Surgical Equipment Monitoring Systems	Pending	Nov 06, 2015	62252172		
Allen Medical Systems, Inc.	Shoulder Positioner For Cervical Spine Imaging And Surgery	Pending	Nov 13, 2015	62254960		
Allen Medical Systems, Inc.	Person Support Apparatuses For Subject Repositioning	Pending	Nov 13, 2015	62254991		
Allen Medical Systems, Inc.	Support Surface with Cooling Features	Pending	Nov 13, 2015	62255147		
Allen Medical Systems, Inc.	Person support apparatuses including docking moveable support Apparatuses	Pending	Nov 23, 2015	62258769		

Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Allen Medical Systems, Inc.	Allen Medical Systems, Inc.	Allen Medical Systems, Inc.	Allen Medical Systems, Inc.	Allen Medical Systems, Inc.	Allen Medical Systems, Inc.	Owner
Blower Apparatus Mounted In A Housing Without A Rigid Connection	Head Wall For A Hospital Room	Long Term Care Bed Controls	Integrated siderail and accessory rail for a bed	Pressure Control Assembly For An Air Mattress	Pinless Loading For Spine Table (Follow-Up PROV to 39047)	Surgical Patient Support For Accommodating Lateral-To-Prone Patient Positioning (Follow-Up PROV to PROV 38795)	Surgical Patient Support System And Method For Lateral-To- Prone Support of a Patient During Spine Surgery (Follow- up PROV to PROV 38794)	Pinless Loading For Spine Table	Boot Carriage for Repositioning a Surgical Boot Along a Support Rod	Subject and Surgical Equipment Monitoring Systems (Follow-up Provisional to 38695)	Title
Issued	Issued	Issued	Issued	Issued	Pending	Pending	Pending	Pending	Pending	Pending	Status
Apr 29, 1997	Nov 06, 1996	Dec 03, 1996	Nov 12, 1996	Jun 14, 1996	Jul 01, 2016	Jun 21, 2016	Jun 21, 2016	Jun 14, 2016	Apr 01, 2016	Feb 01, 2016	Filed Date
08840335	08743710	08770547	08747318	08663994	62357429	62352711	62352625	62349789	62316626	62289508	App No.
Aug 31, 1999	Apr 06, 1999	Mar 09, 1999	Sep 08, 1998	Aug 18, 1998							Grant Date
5,944,494	5,890,326	5,878,452	5,802,636	5,794,288							Patent No.

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Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Owner Owner
Bed Exit Detection Apparatus (CIP 6967)	Prone Patient Apparatus	Surface Pad System For A Surgical Table (Div 6605)	Mattress Apparatus Having A Siderail Down Sensor	Support Arm For Surgical Light Apparatus	Mattress Articulation Structure	Resident Transfer Apparatus	Telephone Communication System Having a Locator and a Scheduling Facility	Television Control System For Universal Control Of Hospital Televisions	Hand-Held Controller For Bed and Mattress Assembly (from Prov 7996)	Articulating Bed Frame (from Prov 7696)	Television Control System For Universal Control Of Hospital Televisions (CIP 7110)	Procedural Stretcher Recline Controls	Trauma Stretcher Apparatus	Apparatus and method for upgrading a hospital room	<u>Tide</u>
Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Status
Feb 27, 1998	Aug 22, 1997	Mar 24, 1999	Aug 25, 1997	Mar 30, 1998	Apr 29, 1997	May 22, 1998	Aug 14, 1997	May 09, 1997	Apr 22, 1998	Apr 22, 1998	Sep 21, 1998	Oct 23, 1996	Jul 17, 1997	Jan 31, 1997	Filed Date
09031749	08918565	09275292	08917145	09050530	08841125	09084023	08909318	08853532	09064472	09064292	09157760	08735510	08895847	08792881	App No.
May 23, 2000	May 23, 2000	Apr 18, 2000	Feb 08, 2000	Jan 11, 2000	Jan 11, 2000	Jan 11, 2000	Dec 28, 1999	Dec 28, 1999	Dec 28, 1999	Dec 28, 1999	Dec 21, 1999	Dec 14, 1999	Dec 07, 1999	Oct 19, 1999	Grant Date
6,067,019	6,065,165	6,049,927	6,021,533	6,012,821	6,012,186	6,012,183	6,009,333	6,008,736	6,008,598	6,006,379	6,005,486	6,000,076	5,996,149	5,966,760	Patent No.

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Pressure Control Assembly For	Coverlet For An Air Bed	Resident Transfer Chair	X-Ray Cassette Holder For A Patient Support Surface (Div 6884)	Patient Thermal Regulation System (from Prov 7808)	Head Wall For A Hospital Room	Bariatric Bed (Div 7729)	Patient position system and method for a support surface	Task Light For A Surgical Light Apparatus (from Prov 8191)	Head Rest For A Patient Support (Div 6885)	X-Ray Cassette Holder Apparatus (Div 6884)	Ambulatory Care Chair	Bed Assembly with An Air Mattress and Controller	Surgical Stretcher	Air Fluidized Bed	Surgical Table (from Prov 7808, 8689)	Title
Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Status
Aug 17, 1998	Aug 27, 1999	Oct 19, 1998	Dec 04, 1998	Nov 06, 1998	Jul 08, 1999	Mar 12, 1999	Mar 05, 1999	Mar 30, 1998	Aug 06, 1999	Dec 04, 1998	Feb 10, 1997	Apr 22, 1998	Jul 14, 1997	Dec 18, 1997	Nov 06, 1998	<u>Filed Date</u>
09135350	09384922	09174702	09205853	09187989	09349658	09266959	09262811	09050576	09370655	09205850	08798317	09064272	08892147	08993183	09188785	App No.
Jan 30, 2001	Dec 12, 2000	Dec 05, 2000	Nov 28, 2000	Nov 21, 2000	Nov 14, 2000	Nov 07, 2000	Oct 17, 2000	Oct 17, 2000	Aug 29, 2000	Aug 01, 2000	Jul 18, 2000	Jun 27, 2000	Jun 20, 2000	Jun 13, 2000	Jun 13, 2000	Grant Date
6,178,578	6,158,070	6,154,899	6,151,732	6,149,674	6,145,253	6,141,806	6,133,837	6,132,062	6,108,840	6,095,683	6,089,593	6,079,065	6,076,208	6,073,289	6,073,284	Patent No.

Hill-Rom Services, Inc.	Surgical Table Apparatus (from Prov 7808, 8291) Surgical Stretcher (Con 6885) Valve Assembly Patient Position Detection Apparatus For A Bed Articulating Bed Frame (Con 6170)	Issued Issued Issued Issued Issued Issued	Nov 06, 1998 Jan 18, 2000 Jun 09, 1998 Mar 05, 1999 Sep 15, 1999	App No. 09187990 09484987 09093303 09264174 09396033	Gra Mar Mar Mar Mar Apr (Grant Date Mar 20, 2001 Mar 20, 2001 Mar 20, 2001 Mar 27, 2001 Apr 03, 2001
Hill-Rom Services, Inc. Hill-Rom Services, Inc.	Articulating Bed Frame (Con 8179) Procedural Stretcher Recline Controls (Con 6886)	Issued Issued	Sep 15, 1999 Jul 28, 1998	09396033 09123813		Apr 03, 2001 May 08, 2001
Hill-Rom Services, Inc.	Mattress Assembly	Issued	Jan 07, 2000	09479353	3	3 Jun 05, 2001
Hill-Rom Services, Inc.	Side Bolster System for a Mattress (from Prov 8171)	Issued	Dec 10, 1999	09458931	31	31 Jun 12, 2001
Hill-Rom Services, Inc.	Monitoring System And Method	Issued	Mar 05, 1999	09263038	038	1038 Jun 26, 2001
Hill-Rom Services, Inc.	Mattress or Cushion Structure (from Prov 8325)	Issued	May 06, 1999	09306601	5601	6601 Aug 07, 2001
Hill-Rom Services, Inc.	Ob/Gyn Stretcher	Issued	Aug 07, 1998	09131080	1080	1080 Sep 04, 2001
Hill-Rom Services, Inc.	Modular Foam Mattress (from Prov 7410)	Issued	Jun 17, 1999	09334984	4984	4984 Sep 11, 2001
Hill-Rom Services, Inc.	Mattress Structure (CIP 8189 and CON from PCT 8820)	Issued	Jun 01, 2000	09585029	5029	Sep 11, 2001
Hill-Rom Services, Inc.	Adjustable Width Mattress (Div 7208)	Issued	Dec 16, 1999	09465872	5872	5872 Oct 02, 2001
Hill-Rom Services, Inc.	Bed Control Apparatus (Div 8632)	Issued	Dec 14, 2000	09737111	7111	7111 Nov 20, 2001
Hill-Rom Services, Inc.	Caster and Braking System	Issued	Mar 05, 1999	09263039	3039	Nov 27, 2001
Hill-Rom Services, Inc.	Support Arm For Surgical Light Apparatus (CIP 7507)	Issued	Jan 11, 2000	0948	09480640	30640 Dec 11, 2001

6,585,206	Jul 01, 2003	09874486	Jun 05, 2001	Issued	Medical Accessory Support (From Prov 10095)	Hill-Rom Services, Inc.
	May 20, 2003	10090722	Mar 04, 2002	Issued	Mattress (Div N1-8760)	Hill-Rom
	Mar 25, 2003	09410386	Sep 30, 1999	Issued	Portable Locator System	Hill-Rom Services, Inc.
	Oct 08, 2002	09751241	Dec 29, 2000	Issued	Personnel & Asset Tracking Method and Apparatus (Con 10350)	Hill-Rom Services, Inc.
	Aug 13, 2002	09951294	Sep 11, 2001	Issued	Modular Mattress Apparatus (Con 9622)	Hill-Rom Services, Inc.
	Aug 13, 2002	09879678	Jun 12, 2001	Issued	Side Bolster System for a Mattress (Con 10076)	Hill-Rom Services, Inc.
	Jul 23, 2002	09507500	Feb 18, 2000	Issued	Imaging Stretcher	Hill-Rom Services, Inc.
	Jul 02, 2002	09780803	Feb 09, 2001	Issued	Ob/Gyn Stretcher (Div 7096)	Hill-Rom Services, Inc.
	Jun 04, 2002	09516266	Feb 29, 2000	Issued	Patient support with digital x-ray cassette (from Prov 8990, 9433)	Hill-Rom Services, Inc.
	Jun 04, 2002	09874681	Jun 05, 2001	Issued	Ambulatory Assist Arm for a Bed (Con 9943)	Hill-Rom Services, Inc.
	May 28, 2002	09438605	Nov 12, 1999	Issued	Hand-held controller for bed and mattress assembly (Con 8177)	Hill-Rom Services, Inc.
	Apr 02, 2002	09528464	Mar 17, 2000	Issued	Bed siderail	Hill-Rom Services, Inc.
6,351,861	Mar 05, 2002	09323184	May 28, 1999	Issued	Bed Frame (from PCT 9568)	Hill-Rom Services, Inc.
6,344,794	Feb 05, 2002	09479359	Jan 07, 2000	Issued	Personnel & Asset Tracking Method & Apparatus (Con 7791)	Hill-Rom Services, Inc.
	Dec 18, 2001	09434948	Nov 05, 1999	Issued	Stretcher Having a Motorized Wheel (from Prov 8026)	Hill-Rom Services, Inc.
Patent No.	Grant Date	App No.	Filed Date	Status	Title	Owner

Hill-Rom Hygi Services, Inc. (fron	$\begin{array}{ccc} \text{Hill-Rom} & \frac{\text{Fore}}{\Delta ppz} \\ \text{Services, Inc.} & \frac{\text{PCT}}{P} \end{array}$	$\begin{array}{ccc} & \text{Hill-Rom} & & \underline{\text{Stret}} \\ & \text{Services, Inc.} & & \underline{\text{Secti}} \end{array}$	Hill-Rom <u>Articu</u> Services, Inc. <u>9858)</u>	Hill-Rom Gap	Hill-Rom Matt Services, Inc. (Div	Hill-Rom Pivon Services, Inc. Asse	Hill-Rom Services, Inc.	Hill-Rom Self- Services, Inc. Prov	Hill-Rom Air I Services, Inc. (fron	Hill-Rom <u>Bed I</u> Services, Inc. <u>Pivot</u>	Hill-Rom Hosp	$\begin{array}{ccc} & \text{Hill-Rom} & \underline{Foot} \\ & \text{Services, Inc.} & \underline{Prov} \end{array}$	$\begin{array}{c} \text{Hill-Rom} \\ \text{Services, Inc.} \end{array}$	Owner
Hygiene Monitoring System (from Provs 9676, 10191, 10861)	Force Optimization Surface Apparatus and Method (from PCT 9917)	Stretcher Having Pivotable and Lockable Patient Support Sections (CON 10836)	Articulating Bed Frame (Div 9858)	Gap Filler For Bed (Div 9987)	Mattress or Cushion Structure (Div 9258)	Imaging Streatcher with Pivotable Armboards, And Handles, Positioned Over Wheel Assemblies (DIV 13181)	Proning Bed	Self-inflating mattress (From Prov 11655)	Air Fluidized Bladders for a Bed (from Provs 10462, 10834)	Bed Frame With Reduced-Shear <u>Pivot</u>	Hospital Bed (Cont. of 12610)	Foot Controls for a Bed (from Prov 9090)	Mattress Assembly (Cont 10794)	<u>Tide</u>
Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Status
Oct 30, 2000	Oct 28, 1999	Feb 06, 2003	Dec 29, 2000	Jul 03, 2002	Aug 02, 2001	Jun 10, 2003	Apr 21, 2000	Feb 15, 2002	Feb 23, 2001	Apr 20, 2001	Dec 31, 2002	Dec 29, 2000	Dec 04, 2002	Filed Date
09699796	09673437	10359987	09750860	10190144	09921317	10458501	09914992	10077007	09791436	09839090	10335468	09751031	10309469	App No.
Apr 27, 2004	Apr 20, 2004	Apr 13, 2004	Mar 23, 2004	Mar 16, 2004	Mar 09, 2004	Mar 09, 2004	Mar 09, 2004	Feb 24, 2004	Feb 24, 2004	Feb 24, 2004	Feb 17, 2004	Feb 17, 2004	Feb 03, 2004	Grant Date
6,727,818	6,721,980	6,718,580	6,708,358	6,704,954	6,701,556	6,701,554	6,701,553	6,694,556	6,694,555	6,694,549	6,691,347	6,691,346	6,684,434	Patent No.

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Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Owner
Combination Bed Mover and Patient Transfer Apparatus (From Prov 11065)	Integrated Barrier and Fluid Supply for a Hospital Bed (From Prov 12750)	Bed Siderail Pad Apparatus	Patient Transfer Apparatus (Div N1-13856)	Monitoring System and Method (Con 9052)	Patient Position Detection Apparatus for a Bed (Con 11440)	Mattress Assembly (Div 12419)	Waste Segregation Compliance System (From Prov 10339)	Leg Section Support for a Surgical Table (from Prov 9873)	Optical isolation apparatus and method	Motorized Traction Device for a Patient Support (from Prov 10618)	Head section support for a surgical table apparatus (from Provs 9873, 11632)	Air Supply Apparatus for an Air Mattress (from PCT 8579)	Ambulatory Assist Arm Apparatus (From Prov 11441)	<u>Tide</u>
Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Status
Sep 20, 2002	Oct 01, 2002	Sep 26, 2002	Jan 15, 2004	Apr 03, 2001	Nov 19, 2001	Sep 25, 2002	May 24, 2002	Jan 25, 2002	Feb 29, 2000	May 11, 2001	Jan 25, 2002	Aug 24, 1998	Aug 12, 2002	Filed Date
10247991	10261771	10255196	10757868	09825392	10038986	10254343	10154644	10056552	09515266	09853221	10056959	09509452	10217295	App No.
Dec 28, 2004	Dec 14, 2004	Nov 23, 2004	Nov 23, 2004	Nov 16, 2004	Sep 14, 2004	Jul 13, 2004	Jul 06, 2004	Jun 29, 2004	Jun 15, 2004	Jun 15, 2004	May 25, 2004	May 18, 2004	May 04, 2004	Grant Date
6,834,402	6,829,796	6,820,293	6,820,292	6,819,254	6,791,460	6,760,939	6,759,959	6,754,923	6,750,463	6,749,034	6,739,006	6,735,799	6,728,985	Patent No.

Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Owner
Patient Support Apparatus Having a Motorized Wheel (CON 14513)	Medical Equipment Controller (CIP 13252)	OB/GYN Stretcher (Con 11659); (Cont 13174)	Medication Tracking System (From Prov 10859)	Foot Controls For A Bed (CON 11473)	Architectural Bed Docking Apparatus (From Prov 12160)	Bed Frame (Div 8586)	Siderail Pad for Hospital Bed (Cont 11179)	Load Cell Apparatus (from Prov 9949)	Stretcher Having a Motorized Wheel (Cont 13016)	Headwall (From Prov 12160)	Patient Support (Div 11474)	Motorized Traction Device for a Patient Support (Con)	Hospital monitoring and control system and method (from Provs 9445, 10497, 11009)	Patient Support Apparatus Having Auto Contour (Cont. N1- 13357)	Title
Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Status
Nov 23, 2004	May 06, 2003	Jul 22, 2003	Aug 02, 2002	Dec 18, 2003	May 17, 2002	Feb 28, 2002	Jul 25, 2003	Sep 26, 2000	May 07, 2003	May 23, 2002	Aug 26, 2003	Feb 20, 2004	May 04, 2001	Sep 25, 2003	Filed Date
10998329	10430643	10624979	10211187	10740169	10150574	10085894	10627226	09669707	10431205	10154312	10648053	10783267	09849688	10670941	App No.
Mar 14, 2006	Mar 07, 2006	Jan 10, 2006	Dec 27, 2005	Dec 27, 2005	Dec 27, 2005	Sep 06, 2005	Aug 16, 2005	Aug 02, 2005	Jun 07, 2005	May 24, 2005	Apr 19, 2005	Apr 12, 2005	Apr 05, 2005	Jan 11, 2005	Grant Date
7,011,172	7,010,369	6,983,501	6,980,111	6,978,500	6,978,499	6,938,301	6,928,673	6,924,441	6,902,019	6,895,715	6,880,189	6,877,572	6,876,303	6,839,926	Patent No.

Owner Hill-Rom	Title Infant Monitoring System and	Status Issued	Filed Date May 16, 2005	App No.	Grant Date Mar 14, 2006	Patent No. 7.012.534
Services, Inc.	Method (CON 12701)					3,
Hill-Rom Services, Inc.	Braking Apparatus for a Patient Support (from Prov 12989, CIP 11341 (which is from Prov 10618))	Issued	Jan 03, 2003	10336576	Mar 21, 2006	7,014,000
Hill-Rom Services, Inc.	Hygiene Monitoring System (Con 11323)	Issued	Oct 31, 2003	10698652	Mar 21, 2006	7,015,816
Hill-Rom Services, Inc.	Hospital Bed (Con 10724)	Issued	Dec 20, 2001	10028833	Mar 28, 2006	7,017,208
Hill-Rom Services, Inc.	Powered Transport Apparatus for a Bed (From Prov 10463)	Issued	Sep 19, 2002	10247405	Mar 28, 2006	7,018,157
Hill-Rom Services, Inc.	Motorized Propulsion System for a Bed (from Provs 10887, Prov 11010)	Issued	May 11, 2001	09853802	Apr 04, 2006	7,021,407
Hill-Rom Services, Inc.	Overbed Table for Use With a Patient Support (CIP 11463)	Issued	Aug 02, 2002	10211111	Apr 25, 2006	7,032,522
Hill-Rom Services, Inc.	Infant Monitoring System and Method (Con 12393)	Issued	Sep 21, 2001	09960429	Apr 25, 2006	7,034,690
Hill-Rom Services, Inc.	Hospital Bed (From Prov 11475)	Issued	Mar 27, 2002	10107777	May 02, 2006	7,036,166
Hill-Rom Services, Inc.	Architectural System Adaptable To Patient Acuity Level (From 12160 Prov)	Issued	May 23, 2002	10154314	May 09, 2006	7,040,057
Hill-Rom Services, Inc.	Communication and Data Entry Device (Div 8655)	Issued	Nov 19, 2001	10039342	May 09, 2006	7,042,337
Hill-Rom Services, Inc.	Patient Removal System (From Prov 14505)	Issued	Mar 29, 2005	11091963	Jun 06, 2006	7,055,190
Hill-Rom Services, Inc.	Radial Arm System for Patient Care Equipment (From Provs 14124 and 14830)	Issued	Mar 17, 2004	10802287	Jun 27, 2006	7,065,811
Hill-Rom Services, Inc.	Patient Care Equipment Management System (From Provs 14124 and 14830)	Issued	Mar 17, 2004	10802289	Jun 27, 2006	7,065,812

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App No.

Owner	Title Article Locating and Tracking	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom Services, Inc.	Article Locating and Tracking Apparatus and Method (From Prov 14317)	Issued	Apr 12, 2004	10822525	Jul 10, 2007	7,242,306
Hill-Rom Services, Inc.	Docking Station for Patient Support (DIV 12966)	Issued	Dec 27, 2005	11318689	Jul 17, 2007	7,243,386
Hill-Rom Services, Inc.	Article Locating and Tracking System (From Prov 11218)	Issued	May 08, 2002	10141457	Jul 24, 2007	7,248,933
Hill-Rom Services, Inc.	Exit Alarm For A Hospital Bed Triggered By Individual Load Cell Weight Readings Exceeding A Predetermined Threshold (From Prov)	Issued	Dec 10, 2004	11009872	Aug 07, 2007	7,253,366
Hill-Rom Services, Inc.	Radial Arm System for Patient Care Equipment (CON 15527)	Issued	Jun 06, 2006	11422365	Aug 14, 2007	7,254,850
Hill-Rom Services, Inc.	Mattress System for a Hospital Bed (From PROV)	Issued	Mar 07, 2005	11073795	Aug 28, 2007	7,260,860
Hill-Rom Services, Inc.	Control Apparatus For A Patient Support (from PROV)	Issued	Jan 09, 2006	11328416	Sep 25, 2007	7,273,115
Hill-Rom Services, Inc.	Patient Support Apparatus With Powered Wheel (CON 16535)	Issued	Feb 10, 2006	11351720	Oct 23, 2007	7,284,626
Hill-Rom Services, Inc.	Apparatus and Method for Mounting Hospital Bed Accessories (CON 15791)	Issued	Aug 28, 2006	11511007	Nov 13, 2007	7,293,305
Hill-Rom Services, Inc.	Hospital Bed (From Prov 13871)	Issued	Sep 08, 2003	10657696	Nov 20, 2007	7,296,312
Hill-Rom Services, Inc.	Patient Support Surface	Issued	Jan 04, 2006	11325656	Nov 20, 2007	7,296,314
Hill-Rom Services, Inc.	Side And End Brake/Steer Mechanism For Stretchers	Issued	Jan 22, 2003	10349428	Dec 04, 2007	7,302,717
Hill-Rom Services, Inc.	Patient Support Apparatus (div of N1-13500	Issued	Dec 14, 2004	11011658	Dec 25, 2007	7,310,839
Hill-Rom Services, Inc.	Overbed Table for Use with a Patient Support (CON 12446)	Issued	Apr 12, 2006	11402379	Jan 01, 2008	7,314,010

Hill-Rom Services, Inc. Mattress Assembly (CON 15197) Issued Sep 25, 2006	Hill-Rom Services, Inc. Patient Care Equipment Transfer Between Hospital Bed and Issued Issued Nov 28, 2006	Hill-Rom Services, Inc. Mattress With Automatic Width Adjustment (CON 16111) Issued Jul 09, 2007	Hill-Rom Services, Inc. Mattress Assembly (CON 15197) Issued Sep 25, 2006	Hill-Rom Services, Inc. Brake/Steer Mechanism For Patient Support Apparatus (CON Issued Jan 30, 2006	Hill-Rom Services, Inc. (DIV of 12334) Issued Aug 17, 2004	Hill-Rom Services, Inc. Axis Of A Load Cell Stud (CON) 17247) Load Cell Interface For A Bed Having A Stud Receiver With A Roller Axis Parallel With An Issued Dec 27, 2006	Hill-Rom Services, Inc. Services, Inc. Proce Optimization Surface Apparatus and Method (CON Issued Apr 20, 2004	Hill-Rom Services, Inc. Advanced Articulation System and Mattress Support for a Bed (From PROV) Issued Jul 29, 2005	Hill-Rom Services, Inc. Configurable System for Alerting Issued Jul 27, 2005	Hill-Rom Services, Inc.Information Management System For Bed Data (CON)IssuedJan 11, 2006	Owner Inte Status Fried Date
006 11534765	006 11605018	007 11774847	006 11534761	006 11342449	004 10919652	006 11616331	004 10827810	005 11192698)05 11189781		ite App No.
Jul 15, 2008	Jul 01, 2008	Apr 29, 2008	Apr 08, 2008	Mar 25, 2008	Mar 18, 2008	Feb 26, 2008	Feb 12, 2008	Feb 05, 2008	Jan 15, 2008	Jan 01, 2008	Grant Date
7,398,573	7,392,621	7,363,663	7,353,556	7,346,942	7,343,916	7,335,839	7,330,127	7,325,265	7,319,386	7,315,535	Patent No.

	Hill-Rom Seat Force Sensor For A Patient Services, Inc. Support (from PCT)	Hill-Rom Bed Having a Chair Egress Services, Inc. Position (from Prov 14717)	Hill-Rom Services, Inc. $\frac{\text{Hospital Bed (CON of N1-}}{15297)}$	Hill-Rom Article Locating and Tracking Services, Inc. Apparatus and Method (DIV)	Hill-Rom Services, Inc. System and Method for Managing Workflow (From PROV)	Hill-Rom Services, Inc. Caregiver and Equipment Monitoring and Control System (CON 10869)	Hill-Rom Load Cell Based Hospital Bed Services, Inc. Control (Cont.)	Hill-Rom Movable Control Panel for a Services, Inc. Patient Support (CON 16537)	Hill-Rom Patient Care Equipment Support Services, Inc. Lock (From PCT N2-15785)	Hill-Rom Hygiene Monitoring System Services, Inc. (CON 15120)	Hill-Rom Motorized Traction Device for a Patient Support (CON 16631)	Hill-Rom <u>Patient Support Having Powered</u> Services, Inc. <u>Adjustable Width (From PROV)</u>	Hill-Rom Services, Inc. Plug & Receptacle Having Wired and Wireless Coupling (FROM PCT)	Owner Title
Bed With Automatically Identifiable Mattress Type (CON	<u> Patient</u>	<u>ress</u> 717)	<u> </u>	acking (DIV)	<u>rom</u>	<u>Nt</u> System	<u>al Bed</u>	<u>for a</u> 6537)	<u>Support</u> 5785)	<u>stem</u>	<u>/ice for a</u> 16631)	Powered n PROV)	ing Wired (FROM	
Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Status
Jul 09, 2007	Dec 10, 2004	Jul 29, 2005	Oct 24, 2005	Jun 28, 2007	Jan 05, 2006	Mar 09, 2005	Aug 03, 2007	Apr 03, 2007	Oct 12, 2004	Jan 25, 2006	Mar 14, 2007	Jul 29, 2005	Aug 19, 2004	<u>Filed Date</u>
11774874	10581870	11192897	11257438	11770178	11325776	11075979	11833311	11695802	10575405	11339378	11685964	11192887	10568918	App No.
Dec 09, 2008	Dec 02, 2008	Dec 02, 2008	Nov 25, 2008	Nov 11, 2008	Oct 28, 2008	Oct 28, 2008	Oct 21, 2008	Oct 07, 2008	Sep 02, 2008	Aug 05, 2008	Aug 05, 2008	Aug 05, 2008	Jul 15, 2008	Grant Date
7,461,425	7,459,645	7,458,119	7,454,805	7,450,024	7,443,303	7,443,302	7,437,787	7,430,771	7,418,749	7,408,470	7,407,024	7,406,729	7,399,205	Patent No.

Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Owner
Patient Support Apparatus Having Controller Area Network (cont. N1-13566)	Hospital Bed Control Apparatus (from PCT 14336)	Hospital Bed Having Head Angle Alarm (from prov)	Patient Support (DIV 15407)	Patient Support Apparatus Having A Brake/Steer Mechanism With A Foot Pedal Gear Reducer (Cont.)	Hospital Bed Obstacle Detection Device and Method (from PCT 14492)	Pressure Relief Surface (CON 15295)	Patient Support with Variable Length Actuator and Release Mechanism for Lowering a Sectional Support Surface (CON 15224)	Method and Apparatus for Improving Air Flow Under a Patient (FROM PROV)	Handrail means of bed frame	Bed Having a Patient Position Monitoring System (From Prov 15043)	Hospital Bed (from PROV)	<u>Title</u>
Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Status
Sep 28, 2007	Mar 18, 2003	Nov 27, 2006	Mar 20, 2007	Aug 13, 2007	Apr 21, 2003	Jan 03, 2006	Feb 14, 2005	Oct 05, 2005	Nov 07, 2007	Sep 07, 2005	Mar 07, 2005	Filed Date
11864442	10508359	11563269	11688407	11837726	10510996	11324447	11057791	11243664	11979663	11221217	11073811	App No.
Mar 24, 2009	Mar 10, 2009	Feb 10, 2009	Jan 27, 2009	Jan 27, 2009	Jan 06, 2009	Dec 30, 2008	Dec 30, 2008	Dec 30, 2008	Dec 23, 2008	Dec 16, 2008	Dec 16, 2008	Grant Date
7,506,390	7,500,280	7,487,562	7,480,953	7,480,948	7,472,437	7,469,436	7,469,433	7,469,432	7,467,427	7,464,605	7,464,425	Patent No.

Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Owner
Chair (From PROV)	Apparatus for Carrying Medical Equipment (CON 15241)	Support Surface with Inflatable Width Adjustment Portion (CON 16111)	Patient Removal System (CON)	Lack of Patient Movement Monitor and Method (From Prov 15361)	Forced Air Vent in Siderail (From Prov N1-15784)	Overbed table for use with patient support (CON 17741)	Patient Point-Of-Care Water Sterilizer (DIV 12765)	Patient Helper Apparatus (From PROV)	Lift System For Hospital Bed (CON)	Method of making and using a patient support apparatus having a motorized drive assembly (CONT from N1-17530)	Hospital Bed Including Moveable Foot Portion (CIP of 13566)	Patient Support Surface With Physiological Sensors(CON 15601)	Title
Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Status
Aug 16, 2005	Jun 12, 2006	Jul 09, 2007	Apr 13, 2007	May 02, 2005	Jul 12, 2005	Dec 10, 2007	Feb 07, 2007	Feb 07, 2006	May 02, 2008	Oct 18, 2007	Mar 30, 2006	Nov 19, 2007	Filed Date
11204609	11423606	11775083	11735141	11119635	11179851	11953136	11672087	11349393	12114293	11874273	11393631	11942032	App No.
Oct 13, 2009	Sep 01, 2009	Jul 28, 2009	Jul 14, 2009	Jul 07, 2009	Jun 09, 2009	Jun 02, 2009	May 26, 2009	May 26, 2009	May 19, 2009	May 12, 2009	Apr 21, 2009	Apr 07, 2009	Grant Date
7,600,817	7,581,708	7,565,710	7,559,103	7,557,718	7,543,583	7,540,243	7,537,030	7,536,738	7,533,429	7,530,412	7,520,006	7,515,059	Patent No.

Owner	Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom Services, Inc.	Lift System For Hospital Bed (CON)	Issued	Jun 12, 2008	12137619	Nov 03, 2009	7,610,637
Hill-Rom Services, Inc.	Hospital Bed (DIV)	Issued	Mar 07, 2006	11369579	Nov 03, 2009	7,610,638
Hill-Rom Services, Inc.	Patient Support Surface (CON 17901)	Issued	Jan 26, 2009	12359387	Nov 17, 2009	7,617,555
Hill-Rom Services, Inc.	Equipment Support Rail For Hospital Bed (From PROV)	Issued	Jul 20, 2005	11185046	Dec 01, 2009	7,624,463
Hill-Rom Services, Inc.	Docking Station for Patient Support (CON 17509)	Issued	Jun 28, 2007	11770213	Dec 29, 2009	7,636,966
Hill-Rom Services, Inc.	Patient Support with Mobile IV Stand Transport Handle (from PROV.)	Issued	Jan 11, 2007	11622077	Dec 29, 2009	7,637,464
Hill-Rom Services, Inc.	System For Compression Therapy With Patient Support (From PCT)	Issued	Apr 08, 2004	10553086	Jan 05, 2010	7,641,623
Hill-Rom Services, Inc.	Hospital Bed (From PROV)	Issued	May 20, 2004	10557524	Jan 12, 2010	7,644,457
Hill-Rom Services, Inc.	Quick Connector for Multi- Media (From PROV)	Issued	Dec 13, 2005	11300667	Jan 19, 2010	7,648,392
Hill-Rom Services, Inc.	Lift System For A Patient- Support Apparatus (from PROV)	Issued	Dec 19, 2007	11960254	Feb 02, 2010	7,653,954
Hill-Rom Services, Inc.	Birthing Bed Calf Support (from PROV)	Issued	Nov 15, 2006	11560314	Feb 09, 2010	7,657,953
Hill-Rom Services, Inc.	Patient Support (From PROV)	Issued	Jul 23, 2007	11781309	Feb 09, 2010	7,657,956
Hill-Rom Services, Inc.	Stowing Birthing Bed Foot Section (from prov)	Issued	Nov 15, 2006	11560335	Mar 02, 2010	7,669,259
Hill-Rom Services, Inc.	Mattress Assembly including Adjustable Length Foot (CIP)	Issued	Mar 30, 2006	11393645	Mar 02, 2010	7,669,263

Hill-Rom Services, Inc. Healthcare Computer System With Intra-Room Network (CON) Issued Dec 19, 2007 11959660 May 11, 2010	Hill-Rom Services, Inc. Mattress Seat Force Sensing Issued Nov 26, 2008 12323982 May 11, 2010	Hill-Rom Assist, Low Air Loss, Or Integrated Lateral Transfer (from PROV) Patient Support Including Turn Assist, Low Air Loss, Or Integrated Lateral Transfer (from PROV) Issued Mar 03, 2008 12041075 May 11, 2010	Hill-Rom Services, Inc. Method and Apparatus for Improving Air Flow Under a Patient (CON 17332) Issued Dec 23, 2008 12342181 May 11, 2010	Hill-Rom Services, Inc. Services, Inc. (CON) Patient Support Apparatus Having a Diagnostic System Issued Sep 28, 2007 11864522 Apr 27, 2010	Hill-Rom Services, Inc. Patient Support (CON of 16719) Issued Jan 03, 2006 11324520 Apr 20, 2010	Hill-Rom Services, Inc.Hospital Bed Caster Control System (from PROV)IssuedNov 15, 200611560337Apr 20, 2010	Hill-Rom Services, Inc. Relief Portion (From PROV) Issued Jun 02, 2005 11143004 Mar 30, 2010	Hill-Rom Services, Inc. (From PROV) Issued Sep 21, 2005 11231591 Mar 30, 2010	Hill-Rom Services, Inc. System (CON 12625) Patient Point-Of-Care Computer Issued Dec 18, 2006 11611955 Mar 16, 2010	Hill-Rom Services, Inc. Release Handle (from PROV) Issued Nov 15, 2006 11560330 Mar 16, 2010	Hill-Rom Services, Inc. Transferable Patient Care Equipment Support (nationalized from PCT; CIP N2-15764) Issued Apr 03, 2006 11397013 Mar 16, 2010	CWHEL THE STATUS FREE DATE SEPTION STATE DATE
11959660	12323982	12041075	12342181	11864522	11324520	11560337	11143004	11231591	11611955	11560330	11397013	ADD INO.
1, 2010 7,715,387	1, 2010 7,714,238	1, 2010 7,712,171	1, 2010 7,712,164	7, 2010 7,703,158	0, 2010 7,698,765	7,698,760	0, 2010 7,685,664	0, 2010 7,685,659	6, 2010 7,679,520	6, 2010 7,676,868	6, 2010 7,676,865	L Date Latent NO.

Hill-Rom Hygiene Mon Services, Inc. (CON 17539)	Hill-Rom Siderail for a l Services, Inc. PROV 15238)	Hill-Rom Services, Inc. System and Managing 17491)	Hill-Rom <u>Brake System</u> Services, Inc. <u>(From PROV)</u>	Hill-Rom Siderail Sp Services, Inc. PROV)	Hill-Rom Stowing Birthing B Services, Inc. Section (from prov)	Hill-Rom <u>Configurable Syste</u> Services, Inc. <u>Caregivers (CON)</u>	Hill-Rom Services, Inc. Patient Care Manageme 17801)	Hill-Rom Services, Inc. Architectural Transferrable (CON 18264)	Hill-Rom Services, Inc. Universal (Monitoring Control Sy Facility (fr	Hill-Rom <u>Patient Sur</u> Services, Inc. <u>Adjustable</u>	r. r.	Owner
Hygiene Monitoring System (CON 17539)	Siderail for a Hospital Bed (From PROV 15238)	System and Method for Managing Workflow (CON N1-17491)	for Wall Arm	Siderail Spring Dampener (from PROV)	Stowing Birthing Bed Foot Section (from prov)	Configurable System for Alerting Caregivers (CON)	Patient Care Equipment Management System (CON 17801)	Architectural System Having Transferrable Life Support Cart (CON 18264)	Universal Communications, Monitoring, Tracking, and Control System for a Healthcare Facility (from Prov 13878)	Patient Support Having Powered Adjustable Width (DIV)	Apparatus with Patient Adjustment Device Coupled to Architectural System (from prov.)	Title
Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Status
Aug 04, 2008	Mar 06, 2006	Oct 27, 2008	May 01, 2006	Oct 06, 2005	Nov 15, 2006	Dec 20, 2007	Apr 19, 2007	Jun 09, 2008	Sep 29, 2003	Aug 01, 2008	Aug 23, 2005	Filed Date
12185556	11368791	12258654	11414868	11244939	11560346	11960768	11737298	12135244	10673980	12184661	11209867	App No.
Oct 12, 2010	Oct 05, 2010	Sep 14, 2010	Aug 10, 2010	Jul 27, 2010	Jul 20, 2010	Jun 29, 2010	Jun 15, 2010	Jun 15, 2010	Jun 08, 2010	Jun 08, 2010	Jun 01, 2010	Grant Date
7,812,730	7,805,782	7,796,045	7,770,247	7,761,939	7,757,317	7,746,218	7,735,788	7,735,266	7,734,476	7,730,562	7,725,964	Patent No.

Hill-Rom Services, Inc	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc	Hill-Rom Services, Inc	Hill-Rom Services, Inc	Hill-Rom Services, Inc	Hill-Rom Services, Inc	Hill-Rom Services, Inc	Hill-Rom Services, Inc	Hill-Rom Services, Inc	Hill-Rom Services, Inc	Hill-Rom Services, Inc	Hill-Rom Services, Inc.	Owner
om , Inc.	om , Inc.	om , Inc.	om , Inc.	om , Inc.	om , Inc.	om , Inc.	om , Inc.	om , Inc.	om , Inc.	om , Inc.	om , Inc.	om , Inc.	om , Inc.	E
Patient Support Having Real Time Pressure Control (from PROV)	User Interface And Control System For Powered Transport Device Of A Patient Support Apparatus (from PROV)	Hospital Bed Deck to Frame Attachment (CON of 17546)	Association of Support Surfaces And Beds	Patient Care Equipment Support Transfer System	Hospital Bed Side Rail With Medical Treatment Control Unit (DIV 12965)	Wireless Bed Connectivity (From PROV)	Brake System for Patient Care Equipment Support Arm (from PCT)	Frame For A Patient-Support Apparatus (from PROV)	Hospital Bed (from N1 16130)	Obstruction Detection Apparatus For A Bed(CON 15959)	Support Surface with Inflatable Core Zones (CON 19103)	Healthcare Computer System (DIV of 19528)	Motorized Traction Device for a Patient Support (CON 16631)	Title
Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Status
May 02, 2005	Oct 02, 2007	Dec 03, 2009	Aug 29, 2007	Apr 26, 2007	Dec 06, 2004	Feb 07, 2007	Oct 12, 2004	Dec 19, 2007	Dec 03, 2008	Sep 07, 2007	Jun 17, 2009	Apr 09, 2010	Aug 04, 2008	Filed Date
11119991	11865763	12630153	11846906	11740572	11005583	11672367	10575211	11960303	12327381	11851535	12486181	12757072	12185310	App No.
Feb 08, 2011	Feb 08, 2011	Feb 08, 2011	Jan 11, 2011	Jan 11, 2011	Jan 11, 2011	Dec 14, 2010	Dec 14, 2010	Dec 14, 2010	Dec 07, 2010	Nov 16, 2010	Nov 16, 2010	Nov 09, 2010	Nov 09, 2010	Grant Date
7,883,478	7,882,582	7,882,580	7,868,740	7,865,983	7,865,982	7,852,208	7,849,978	7,849,539	7,845,032	7,834,768	7,832,039	7,831,447	7,828,092	Patent No.

	Jul 26, 2011	11774744	Jul 09, 2007	Issued	Electrical Connector Assembly Suitable For A Bed Footboard (CON 16340)	Hill-Rom Services, Inc.
	Jul 12, 2011	12912330	Oct 26, 2010	Issued	Body Position Monitoring System (CON of 16341)	Hill-Rom Services, Inc.
	Jul 12, 2011	12543531	Aug 19, 2009	Issued	Fluidized Bed	Hill-Rom Services, Inc.
	Jul 12, 2011	11745694	May 08, 2007	Issued	Pulmonary Mattress (from PROV)	Hill-Rom Services, Inc.
	Jul 05, 2011	11869291	Oct 09, 2007	Issued	Air Control System for Therapeutic Support Surfaces	Hill-Rom Services, Inc.
	Jun 28, 2011	12619133	Nov 16, 2009	Issued	Patient Support Surface (CON 21034)	Hill-Rom Services, Inc.
	May 31, 2011	12040446	Feb 29, 2008	Issued	Algorithm for Power Drive Speed Control	Hill-Rom Services, Inc.
	May 10, 2011	12343613	Dec 24, 2008	Issued	Pressure Relief Surface (CON 18055)	Hill-Rom Services, Inc.
	Apr 26, 2011	12038840	Feb 28, 2008	Issued	Pulmonary Therapy Apparatus (CON 15767)	Hill-Rom Services, Inc.
	Apr 19, 2011	12507152	Jul 22, 2009	Issued	Hospital Bed (CON of N1- 17375)	Hill-Rom Services, Inc.
	Apr 12, 2011	11770265	Jun 28, 2007	Issued	Radial Arm System for Patient Care Equipment (CON 17799)	Hill-Rom Services, Inc.
	Apr 05, 2011	10598758	Mar 02, 2005	Issued	Variable Height Siderail for a Bed (from PCT)	Hill-Rom Services, Inc.
	Mar 22, 2011	12710407	Feb 23, 2010	Issued	Hospital Bed Computer System (CON 18304)	Hill-Rom Services, Inc.
	Mar 15, 2011	10556670	May 14, 2004	Issued	Combined Locating, Tracking and Communications System (from PCT 15825)	Hill-Rom Services, Inc.
	Feb 15, 2011	11909783	Mar 28, 2006	Issued	Improved Mattress (From PCT 39182)	Hill-Rom Services, Inc.
	Feb 15, 2011	12021346	Jan 29, 2008	Issued	Push Handle With Rotatable User Interface	Hill-Rom Services, Inc.
Patent No.	Grant Date	App No.	Filed Date	Status	litte	Owner

Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Owner
Patient Support Apparatus with Motorized Traction Control (DIV of 17263)	Motorized Traction Device for a Patient Support (CON 16993)	Hospital Bed Control Apparatus (CON 16270)	Distributed Fault Tolerant Architecture for a Healthcare Communication System (FROM PROV)	Obstruction Detecting Force Sensing System Wherein The Threshold Force Value For Detecting An Obstruction is Set According to the Configuration of The Bed	Patient Support Surface with Vital Signs Sensors (CON 19429)	Association of Support Surfaces And Beds (CON of 15954)	System for Monitoring Caregivers and Equipment at a Patient Location (CON 16693)	Stretcher Foot Pedal Arrangement (From 17839) DIV	Headwall Having Movable Cover (from PROV)	Apparatus with Patient Adjustment Device Coupled to Architectural System (DIV of 17099)	Title
Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Status
Dec 07, 2010	Oct 28, 2010	Feb 09, 2009	Feb 12, 2009	Sep 15, 2009	Apr 03, 2009	Dec 07, 2010	Oct 24, 2008	Sep 16, 2010	May 02, 2008	May 28, 2010	Filed Date
12961768	12914625	12367877	12369818	12559743	12418126	12961608	12258058	12883234	12114028	12789990	App No.
Nov 15, 2011	Nov 08, 2011	Nov 01, 2011	Oct 25, 2011	Oct 18, 2011	Oct 04, 2011	Oct 04, 2011	Sep 27, 2011	Sep 13, 2011	Aug 30, 2011	Aug 09, 2011	Grant Date
8,056,162	8,051,931	8,048,005	8,046,625	8,039,766	8,031,080	8,031,057	8,026,821	8,016,301	8,006,440	7,992,237	Patent No.

Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	nc.	Owner
Transferable Patient Care Equipment Support (Merged and filed with N1-18604 & N1- 18316)	Patient Support Having an Extendable Foot Section (From PROV)	Height Adjustable Bed With A Push Chain Assembly	Siderail and Control Unit Therefor (From PROV N1- 19978)	Item Support Apparatuses and Systems for Bedside (From PROV 20300)	Storable Foot Section for a Bed (CONT of 17302)	Control for Pressurized Bladder in a Patient Support Apparatus (from PCT.)	Overbed Table for Use with Patient Support (CON 19526)	System and Method for Collection and Communication of Data from Multiple Patient Care Devices (From PROV)	Over-Molded Limb Support (Cont of 17681)	Height Adjustable Bed with a Lift Chain Assembly and Components Thereof	Patient Support Apparatus Having Auto Contour (from PROV)	<u>Title</u>
Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Status
Mar 09, 2007	Dec 18, 2006	Feb 18, 2010	Mar 11, 2009	Jun 12, 2009	Mar 16, 2010	Jun 12, 2006	May 28, 2009	Oct 23, 2008	Mar 12, 2010	Mar 04, 2009	Jan 11, 2007	Filed Date
11684340	11612070	12708178	12402013	12483568	12725034	11916766	12473309	12256637	12723099	12397511	11622069	App No.
Jan 31, 2012	Jan 31, 2012	Jan 31, 2012	Jan 31, 2012	Jan 24, 2012	Jan 24, 2012	Jan 03, 2012	Dec 27, 2011	Dec 20, 2011	Dec 20, 2011	Dec 13, 2011	Dec 06, 2011	Grant Date
8,104,729	8,104,122	8,104,120	8,104,117	8,100,061	8,099,807	8,090,478	8,082,857	8,082,160	8,079,101	8,074,309	8,069,513	Patent No.

Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Owner
Hospital Bed Frame (CON of N1-20321)	Patient Support (CON of 18052)	Mattress and Mattress Replacement System With and Intrinsic Contour Feature	Siderail Accessory Charging System	Brake System for Wall Arm (CON of 17720)	Wireless Control System For A Patient-Support Apparatus (from PROV)	Adjustable Width Mattress with Relief Portions (CON 21128)	Wheel Systems for a Hospital Bed (CON of 22302)	Remote Access To Healthcare Device Diagnostic Information (From PROV)	Hospital Bed With Network Interface Unit (CON 19581)	Control unit for patient support (From PCT)	Sound Conditioning System	Patient-Support Apparatus with a Locking Deck Section (CON of 17682)	Pulmonary Mattress (from PROV)	Title
Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Status
Jan 26, 2011	Dec 22, 2009	May 26, 2010	Apr 09, 2010	Aug 09, 2010	Aug 31, 2005	Nov 15, 2010	Feb 07, 2011	Jun 27, 2006	Dec 04, 2009	Jul 07, 2006	Jan 29, 2010	Feb 18, 2010	May 19, 2008	Filed Date
13014140	12644178	12787591	12757272	12853118	11216296	12946516	13021823	11426709	12631135	11994478	12696291	12708344	12122808	App No.
Apr 10, 2012	Apr 03, 2012	Apr 03, 2012	Mar 27, 2012	Mar 27, 2012	Feb 28, 2012	Feb 28, 2012	Feb 28, 2012	Feb 21, 2012	Feb 21, 2012	Feb 21, 2012	Feb 21, 2012	Feb 21, 2012	Feb 07, 2012	Grant Date
8,151,387	8,146,191	8,146,187	8,143,846	8,141,188	8,125,318	8,122,546	8,122,535	8,121,856	8,120,471	8,117,701	8,117,699	8,117,697	8,108,957	Patent No.

Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Owner
System for Monitoring Caregivers and Equipment at a Patient Location (CON 20722)	Body Position Monitoring System (CON of 34080)	Hospital Bed Obstacle Detection Device and Method (CON 16394)	Apparatus with Patient Adjustment Device Coupled to Architectural System (DIV of 22688)	Patient Support Apparatus With Powered Wheel (CON 19305)	Siderail Assembly For A Patient- Support Apparatus (from prov)	Method and Apparatus for Piezoelectric Sensor Status Assessment	Pressure Reduction Healthcare Mattress System (From PCT 39174)	Pressure Relief Surface (CON of 20982)	Patient-Support Apparatus with Movable Top(From PROV 17554)	Siderail Assembly	User Station for Healthcare Communication System (from PROV)	<u>Title</u>
Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Status
Sep 21, 2011	Jun 07, 2011	Dec 31, 2008	Aug 09, 2011	Apr 24, 2009	Mar 13, 2009	Jan 16, 2009	Jan 31, 2007	May 09, 2011	Aug 05, 2009	Mar 15, 2010	Feb 12, 2009	Filed Date
13238899	13154553	12347124	13206065	12429349	12403724	12355240	12162346	13103360	12535742	12724000	12369832	App No.
Sep 04, 2012	Sep 04, 2012	Sep 04, 2012	Aug 28, 2012	Aug 14, 2012	Aug 14, 2012	Jul 10, 2012	Jun 12, 2012	Jun 12, 2012	May 15, 2012	May 15, 2012	May 01, 2012	Grant Date
8,258,965	8,258,963	8,258,944	8,250,686	8,240,410	8,239,986	8,217,667	8,196,241	8,196,240	8,176,584	8,176,583	8,169,304	Patent No.

Оwner	Tide	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom Services, Inc.	Transferable Patient Care Equipment Support (DIV of 17504)	Issued	Feb 07, 2011	13021803	Sep 04, 2012	8,258,973
Hill-Rom Services, Inc.	Constant Low-Flow Air Source Control System and Method	Issued	Nov 19, 2009	12622283	Sep 04, 2012	8,260,475
Hill-Rom Services, Inc.	Patient support apparatus with drive wheel speed control (CON of 19470)	Issued	May 31, 2011	13118811	Sep 04, 2012	8,260,517
Hill-Rom Services, Inc.	Transferable Patient Care Equipment Support (From PROV. N1 14817)	Issued	Apr 08, 2005	11102398	Sep 11, 2012	8,262,036
Hill-Rom Services, Inc.	Bed Movement Cessation based on IV Pump Alarm (inlcudes subject matter of N1 34279)	Issued	Aug 10, 2010	12853403	Sep 18, 2012	8,266,741
Hill-Rom Services, Inc.	Biometric Bed Configuration	Issued	Dec 06, 2010	12961064	Sep 18, 2012	8,266,742
Hill-Rom Services, Inc.	Motorized Traction Device for a Patient Support (CON 22809)	Issued	Sep 23, 2011	13243627	Sep 18, 2012	8,267,206
Hill-Rom Services, Inc.	Hospital Bed Having Wireless Data Capability (CON)	Issued	May 28, 2008	12128390	Sep 25, 2012	8,272,892
Hill-Rom Services, Inc.	Bed Management (from PROV)	Issued	Oct 09, 2007	11869069	Oct 02, 2012	8,280,748
Hill-Rom Services, Inc.	Apparatuses For Supporting And Monitoring A Person (From PROV 20837)	Issued	Oct 20, 2009	12581951	Oct 09, 2012	8,281,433
Hill-Rom Services, Inc.	Wireless Bed Connectivity (CON of 18300)	Issued	Dec 03, 2010	12959486	Oct 09, 2012	8,284,047
Hill-Rom Services, Inc.	Canister Lift for a Patient Support Apparatus (from PROV)	Issued	Jun 13, 2007	11762389	Oct 23, 2012	8,291,532
Hill-Rom Services, Inc.	Siderail Gap Filler (FROM PROV 19989)	Issued	Mar 13, 2009	12403645	Oct 30, 2012	8,296,884

Owner	Title	Status	<u>Filed Date</u>	App No.	Grant Date	Patent No.
Hill-Rom Services, Inc.	Hospital Bed Having Multiple Touchscreen Displays	Issued	Feb 26, 2010	12714013	Nov 20, 2012	8,314,781
Hill-Rom Services, Inc.	Localized Microclimate Management	Issued	Jun 29, 2009	12493456	Dec 11, 2012	8,327,477
Hill-Rom Services, Inc.	Birthing bed lift off foot section (DIV OF 17703)	Issued	Jul 12, 2010	12834681	Dec 11, 2012	8,327,480
Hill-Rom Services, Inc.	<u>Chair (CON 17045)</u>	Issued	Oct 07, 2009	12575182	Dec 11, 2012	8,328,283
Hill-Rom Services, Inc.	Patient Room And Bed Management Apparatus And System (Combined with N1- 22324)	Issued	Feb 19, 2010	12708891	Dec 18, 2012	8,334,777
Hill-Rom Services, Inc.	Touch Screen Control of a Hospital Bed (CON of 35173)	Issued	Dec 20, 2011	13331148	Dec 18, 2012	8,334,779
Hill-Rom Services, Inc.	Bed With Mobile Lift Docking	Issued	Feb 03, 2011	13020202	Dec 25, 2012	8,336,134
Hill-Rom Services, Inc.	Radial Arm System for Patient Care Equipment (CON 18985)	Issued	Mar 18, 2011	13050985	Dec 25, 2012	8,336,138
Hill-Rom Services, Inc.	Hospital Bed Having Caster Braking Alarm (DIV of 35082)	Issued	Jan 31, 2012	13362780	Jan 01, 2013	8,341,777
Hill-Rom Services, Inc.	Retractable Foot Caster Supports (combined with N1 22993 and N1 22947)	Issued	Dec 06, 2010	12960960	Jan 01, 2013	8,341,779
Hill-Rom Services, Inc.	Patient Support Apparatus Alert System (CON 35974)	Issued	May 15, 2012	13471506	Jan 01, 2013	8,344,860
Hill-Rom Services, Inc.	Presence Detector and Occupant Support Employing the Same	Issued	Mar 31, 2010	12751258	Jan 08, 2013	8,350,709
Hill-Rom Services, Inc.	Removable integrated board and partial foot section	Issued	Dec 01, 2010	12957491	Jan 15, 2013	8,353,071
Hill-Rom Services, Inc.	Method and Apparatus for Relieving Shear Induced By and Occupant Support	Issued	Feb 12, 2010	12704600	Feb 05, 2013	8,365,330

Owner	Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom Services, Inc.	Hygiene Monitoring System (CON 20457)	Issued	Oct 11, 2010	12901891	Feb 05, 2013	8,368,544
Hill-Rom Services, Inc.	Hospital bed computer system with pharmacy interaction (CON of 22477)	Issued	Mar 16, 2011	13049393	Feb 05, 2013	8,368,545
Hill-Rom Services, Inc.	Line management device for a hospital bed (CON OF 17840)	Issued	Jun 30, 2010	12826886	Feb 12, 2013	8,370,977
Hill-Rom Services, Inc.	Vertical Cabinet Door with Flush Front Face	Issued	Aug 23, 2010	12861204	Feb 19, 2013	8,375,646
Hill-Rom Services, Inc.	Egress Assist Footboard	Issued	Oct 29, 2010	12915425	Feb 26, 2013	8,381,337
Hill-Rom Services, Inc.	Indicator Apparatus for Healthcare Communication System (from PROV)	Issued	Feb 12, 2009	12369779	Feb 26, 2013	8,384,526
Hill-Rom Services, Inc.	Siderail Mechanism	Issued	Aug 30, 2010	12871371	Mar 05, 2013	8,387,179
Hill-Rom Services, Inc.	Auto Contour Handle Apparatus (CON of 17724)	Issued	Jun 07, 2011	13154697	Mar 05, 2013	8,387,184
Hill-Rom Services, Inc.	Distributed fault tolerant architecture for a healthcare communication system (CON of 21006)	Issued	Sep 23, 2011	13241461	Mar 05, 2013	8,392,747
Hill-Rom Services, Inc.	Patient Support Apparatus With Powered Wheel (CON 19496)	Issued	Feb 20, 2012	13400363	Mar 19, 2013	8,397,846
Hill-Rom Services, Inc.	Hospital Bed Having Alert Light (CON of 35396)	Issued	Dec 16, 2011	13327999	Mar 19, 2013	8,400,311
Hill-Rom Services, Inc.	Bed Exit Lighting (From PROV 20122)	Issued	Oct 26, 2010	12912320	Apr 02, 2013	8,410,943
Hill-Rom Services, Inc.	Siderail Assembly For Patient Support Apparatus	Issued	Nov 03, 2010	12938744	Apr 09, 2013	8,413,270

Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Owner
User Station for Healthcare Communication System (CON of 21001)	Patient Support Apparatus with Movable Siderail Assembly	Patient Health Based Support Apparatus Configuration	Apparatus For Controlling Room Lighting In Response To Bed Exit	Low Noise Linear Diaphragm Compressor by Variable Amplitude Driver	Wireless bed locating system (CON 22307)	Chair with movable arms and tables sections (CON of 21581)	Patient Support Having an Adjustable Popliteal Length Apparatus, System and Method (firom PROV 14614)	Bed Side Rail Having Cavity for Infusion Unit (CON of 34158)	Chair (CON 22151)	Hospital Bed (CON of 23018)	Control of Hospital Bed Chair Egress Configuration Based on Patient Physiology (includes N1- 22966, N1-22967, N1-22971 & N1-22977)	<u>Title</u>
Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Status
Apr 11, 2012	Nov 03, 2010	Aug 07, 2009	J ul 30, 2010	Apr 11, 2011	Dec 23, 2011	Mar 14, 2011	Aug 01, 2005	Aug 01, 2012	Nov 01, 2011	Nov 28, 2011	Nov 22, 2010	Filed Date
13444516	12938804	12537839	12847160	13083794	13336044	13046812	11194347	13564268	13286528	13305172	12951158	App No.
Jun 04, 2013	Jun 04, 2013	May 07, 2013	Apr 30, 2013	Apr 30, 2013	Apr 16, 2013	Apr 16, 2013	Apr 16, 2013	Apr 16, 2013	Apr 09, 2013	Apr 09, 2013	Apr 09, 2013	Grant Date
8,456,286	8,453,283	8,437,876	8,432,287	8,429,778	8,421,606	8,419,124	8,418,291	8,418,287	8,414,074	8,413,274	8,413,273	Patent No.

$\begin{array}{c c} & \text{Hill-Rom} & \underline{P}_1 \\ & \text{Services, Inc.} & \underline{R} \end{array}$	$ \begin{array}{ccc} \text{Hill-Rom} & \underline{S} \\ \text{Services, Inc.} & \underline{S} \\ \underline{S} & \underline{S} \\ \end{array} $	Hill-Rom Services, Inc. Signature	$\begin{array}{ccc} & \text{Hill-Rom} & \frac{W}{2} \\ \text{Services, Inc.} & \frac{B}{2} \end{array}$	Hill-Rom Services, Inc. $\frac{\underline{A}}{\underline{(i)}}$	Hill-Rom P. Services, Inc. 11	$\begin{array}{ccc} \text{Hill-Rom} & \underline{\underline{U}} \\ \text{Services, Inc.} & \underline{\underline{A}} \end{array}$	$\begin{array}{ccc} & \text{Hill-Rom} & \underline{\underline{H}} \\ & \text{Services, Inc.} & \underline{\underline{L}} \\ & \underline{\underline{2}} \end{array}$	$\begin{array}{ccc} & \text{Hill-Rom} & \underline{P} \\ & \text{Services, Inc.} & \underline{H} \end{array}$	Hill-Rom $\frac{\underline{N}}{\underline{V}}$ Services, Inc. $\underline{\underline{N}}$	$\begin{array}{ccc} & \text{Hill-Rom} & \underline{W} \\ & \text{Services, Inc.} & \underline{S} \end{array}$	$\begin{array}{c} \text{Hill-Rom} \\ \text{Services, Inc.} \end{array} \frac{\underline{L}}{\underline{2}\underline{l}}$	Owner
Pendant Assembly with Removable Tether	System for Monitoring Caregivers and Equipment (CON 35753)	Side Rail with Two Position Storage Feature	Wall-Mounted Patient Egress and Patient Assist Bar (From PROV 21571)	Adjustable Foot Section For A Patient Support Apparatus (includes N1 23007)	Pulmonary Mattress (CON of 18757)	User Interface for Power Drive System of a Patient Support Apparatus (CON of 18960)	Hospital Bed With Chair Lockout (Combined with N1- 22958)	Patient Support Apparatus Having Alert Light (CON of 19579)	Mattress for a Hospital Bed For Use In A Healthcare Facility And Management Of Same	Wall Unit having Concealable Service Outlets (CON 21580)	Laterally Rotating Patient Support Apparatus (CON of 20479)	Title
Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Status
Mar 17, 2011	Aug 30, 2012	Sep 07, 2010	Sep 29, 2010	Feb 04, 2011	Jul 08, 2011	Feb 10, 2011	Sep 28, 2010	Dec 22, 2011	Aug 29, 2007	Jul 05, 2012	Aug 09, 2011	Filed Date
13050141	13599110	12876588	12893828	13021370	13178852	13024617	12891909	13334161	11846889	13541825	13206475	App No.
Aug 06, 2013	Jul 16, 2013	Jul 16, 2013	Jul 02, 2013	Jul 02, 2013	Jul 02, 2013	Jul 02, 2013	Jul 02, 2013	Jun 18, 2013	Jun 11, 2013	Jun 11, 2013	Jun 11, 2013	Grant Date
8,499,384	8,487,774	8,484,778	8,474,921	8,474,076	8,474,074	8,474,073	8,474,072	8,464,380	8,461,968	8,458,962	8,458,833	Patent No.

Owner Hill-Rom	Title Thermoreoulation Faminment for	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom Services, Inc.	Thermoregulation Equipment for Patient Room (CON 20272)	Issued	May 04, 2010	12773415	Aug 06, 2013	8,499,503
Hill-Rom Services, Inc.	Hospital bed obstacle detection apparatus (CON 20983)	Issued	Aug 31, 2012	13600872	Aug 06, 2013	8,502,663
Hill-Rom Services, Inc.	Bed Structure with a Deck Section Motion Converter	Issued	Jul 09, 2010	12833321	Aug 27, 2013	8,516,634
Hill-Rom Services, Inc.	Hospital Bed Foot Section with Caster Cutouts	Issued	Nov 15, 2010	12946446	Sep 03, 2013	8,522,379
Hill-Rom Services, Inc.	Headwall With Integral Wall Panel Interface	Issued	Oct 15, 2012	13652205	Sep 03, 2013	8,522,488
Hill-Rom Services, Inc.	Sensor control for apparatuses for supporting and monitoring a person (From PROV 21454) (combined with N1 21451)	Issued	Sep 14, 2010	12881252	Sep 03, 2013	8,525,679
Hill-Rom Services, Inc.	Apparatuses for supporting and monitoring a condition of a person (From PROV 22077)(combined and filed with N1 33952 and N1 22453)	Issued	Sep 14, 2010	12881285	Sep 03, 2013	8,525,680
Hill-Rom Services, Inc.	Hospital Bed Having Alert Light (CON of 35971)	Issued	Aug 01, 2012	13563873	Sep 03, 2013	8,525,682
Hill-Rom Services, Inc.	Patient Support Surface Index Control (From PROV 22024)	Issued	Sep 14, 2010	12881249	Sep 10, 2013	8,531,307
Hill-Rom Services, Inc.	Hospital Bed With Nurse Call System Interface Unit (CON 22307)	Issued	Jan 24, 2012	13356906	Sep 17, 2013	8,536,990
Hill-Rom Services, Inc.	Bed Status Indicators (CON of 19266)	Issued	Aug 23, 2012	13592440	Sep 17, 2013	8,537,008
Hill-Rom Services, Inc.	Anthropometrically Governed Occupant Support (From PROV 19512)	Issued	Nov 13, 2009	12618256	Oct 15, 2013	8,555,438
Hill-Rom Services, Inc.	User Interface for Hospital Bed (from PROV)	Issued	Dec 19, 2007	11960287	Nov 05, 2013	8,572,778

Services, Inc.	Management (CON of 20546)	Toodoca	1107 27, 2012	10000070	1101 12, 2010	0,010,041
Hill-Rom Services, Inc.	Pulmonary Mattress (CON of 20091)	Issued	Sep 23, 2011	13243483	Nov 19, 2013	8,584,279
Hill-Rom Services, Inc.	Boost Feature For A Bed	Issued	Nov 26, 2008	12324497	Nov 19, 2013	8,584,282
Hill-Rom Services, Inc.	Transport Apparatus (From PROV 18274)	Issued	Jun 15, 2009	12484345	Nov 26, 2013	8,590,074
Hill-Rom Services, Inc.	System and Method for Reporting Status of a Bed	Issued	Sep 19, 2008	12233982	Nov 26, 2013	8,593,284
Hill-Rom Services, Inc.	Mattress Deflation Management (combined with N1 23006)	Issued	Dec 08, 2010	12963026	Dec 03, 2013	8,595,873
Hill-Rom Services, Inc.	Distributed Healthcare Communication System (from PROV)	Issued	Feb 12, 2009	12369813	Dec 03, 2013	8,598,995
Hill-Rom Services, Inc.	Hygiene Compliance Reporting System (CON 20457)	Issued	Jan 04, 2013	13734328	Dec 03, 2013	8,598,996
Hill-Rom Services, Inc.	Cover System For A Patient Support Surface (CON 21034)	Issued	May 13, 2011	13107493	Dec 10, 2013	8,601,620
Hill-Rom Services, Inc.	Association of Support Surfaces And Beds (CON of 34157)	Issued	Sep 23, 2011	13242255	Dec 10, 2013	8,604,916
Hill-Rom Services, Inc.	Hospital Bed Having User Input To Enable And Suspend Remote Monitoring Of Alert Conditions (Cont. of 34152)	Issued	Sep 28, 2012	13629708	Dec 10, 2013	8,604,917
Hill-Rom Services, Inc.	Bed Frame Assembly with a Lift System having a Translatable Carriage (From PROV 22549)	Issued	Dec 14, 2010	12967440	Dec 17, 2013	8,607,384
Hill-Rom Services, Inc.	Patient-Support Apparatus Having Patient Entertainment Projector	Issued	Jul 10, 2012	13545747	Dec 17, 2013	8,607,388

Hill-Rom $\underline{\zeta}$ Services, Inc. $\underline{\underline{\zeta}}$	$\begin{array}{ccc} & \text{Hill-Rom} & \underline{\text{N}} \\ & \text{Services, Inc.} & \underline{\text{F}} \end{array}$	$\begin{array}{ccc} & \text{Hill-Rom} & \underline{\lambda} \\ & \text{Services, Inc.} & \underline{F} \end{array}$	$\begin{array}{ccc} & \text{Hill-Rom} & \underline{\text{N}} \\ & \text{Services, Inc.} & \underline{\text{S}} \\ \end{array}$	$\begin{array}{ccc} & \text{Hill-Rom} & \underline{\underline{F}} \\ & \text{Services, Inc.} & \underline{\underline{2}} \end{array}$	Hill-Rom Services, Inc. $\frac{P}{4}$	$\begin{array}{ccc} & \text{Hill-Rom} & \underline{\text{H}} \\ & \text{Services, Inc.} & \underline{\text{N}} \end{array}$	Hill-Rom Services, Inc. S	Hill-Rom Services, Inc. \underline{P}	Hill-Rom Services, Inc. $\frac{C}{U}$	Hill-Rom $\frac{a}{2}$ Services, Inc. $\frac{s}{2}$	Hill-Rom C Services, Inc.	Hill-Rom \underline{F} Services, Inc. \underline{N}	Owner
Chair Having Powered Leg Extension (CON 22151)	Multifunctional Display for Hospital Bed	<u>Variable Height Siderail (From</u> <u>PCT 33584)</u>	Modular Architectural Room System ((MARS) FROM PROV 20548)	Patient-Support Apparatus with a Locking Deck Section (CON of 22462)	Hospital Bed Seat Section Articulation for Chair Egress (combined with N1 22979)	Hospital Bed Lift and Braking Mechanisms (CON of 17052)	Siderail assembly For Patient Support Apparatus	Above Bed Sensor	Control for Pressurized Bladder in a Patient Support Apparatus (CON of 19493)	Patient support, communication, and computing apparatus including movement of the support and connection to the hospital network (from PROV 22440)	Optical Detector At Point Of Care	Person-Support Apparatus With Movable Portions	Title
Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Status
Dec 07, 2012	Mar 02, 2010	Jan 04, 2013	Oct 14, 2009	Feb 17, 2012	Nov 22, 2010	Feb 15, 2011	Dec 13, 2010	Jul 30, 2010	Dec 22, 2011	Apr 07, 2011	Mar 30, 2011	Mar 03, 2009	Filed Date
13708419	12715798	13733980	12578848	13399087	12951169	13027309	12965953	12847337	13335373	13081587	13075243	12396529	App No.
Mar 04, 2014	Feb 18, 2014	Feb 11, 2014	Feb 04, 2014	Feb 04, 2014	Feb 04, 2014	Jan 07, 2014	Jan 07, 2014	Dec 31, 2013	Dec 31, 2013	Dec 31, 2013	Dec 31, 2013	Dec 31, 2013	Grant Date
8,662,595	8,650,682	8,646,131	8,640,391	8,640,287	8,640,285	8,621,690	8,621,688	8,620,625	8,620,477	8,618,918	8,616,438	8,615,827	Patent No.

Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Owner
Siderail Assembly For Patient Support Apparatus (combined with N1 22716)	Constant Low-Flow Air Source Control System And Method (CON of 21008)	Wireless Control System For A Patient Support Apparatus (From PROV)	High Frequency Chest Wall Oscillation System (CON 22048)	Therapy Enabler System	Core Instability System	Siderail handle (From PROV)	Architectural headwall cabinet for storing a lift device (CON of 22702)	Patient Flatwall System (CON of 17274)	Method And Apparatus For Sensing Foot Retraction In A Mattress Replacement System	Patient Support Apparatus with Storable Egress Handles	Bed Siderail Having Hand Hygiene Apparatus (CON of 21535)	Hospital bed computer system for control of patient room environment (CON of 35173)	<u>Title</u>
Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Status
Nov 10, 2010	Aug 31, 2012	Dec 21, 2005	Sep 23, 2011	Oct 26, 2011	Oct 25, 2011	Jul 29, 2011	Feb 12, 2013	Nov 01, 2011	Nov 18, 2009	Oct 08, 2010	Dec 20, 2011	Jan 10, 2013	Filed Date
12943094	13600831	11313355	13241362	13281474	13280622	13194278	13765227	13286510	12621019	12900607	13331359	13738085	App No.
May 06, 2014	Apr 29, 2014	Apr 29, 2014	Apr 29, 2014	Apr 29, 2014	Apr 22, 2014	Apr 08, 2014	Apr 01, 2014	Mar 25, 2014	Mar 25, 2014	Mar 25, 2014	Mar 25, 2014	Mar 18, 2014	Grant Date
8,713,727	8,712,591	8,710,950	8,708,937	8,707,483	8,701,230	8,689,372	8,683,750	8,678,334	8,677,536	8,677,535	8,677,528	8,674,839	Patent No.

Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Owner
User Interface for Power Drive System of a Patient Support Apparatus (CON of 35081)	System and Method For Collection and Communication of Data From Multiple Patient Care Devices (CON of 20670)	Systems for Patient Support, Monitoring and Treatment (From Prov 21849)	System and Method for Controlling an Air Mattress (from PCT N2 17900)	Siderail Assembly For Patient Support Apparatus	Siderail Mechanism	Footboard with Linen Holder and Transport Shelf (From PROV 35087)	Upper Body Support Mechanism	Patient Support Apparatus with Movable Siderail Assembly (CON of 22999)	Combined Power and Data Cord and Receptacle (CON of 20193)	Bed Exit Alert Silence with Automatic Re-Enable (CIP of 22426)	Medical Gas Tank Holder For Patient Support Apparatus (From PCT 35584)	<u>Title</u>
Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Status
Jul 01, 2013	Nov 23, 2011	Jul 06, 2010	Jul 25, 2006	Nov 10, 2010	Aug 30, 2010	Jan 23, 2012	Sep 29, 2010	May 08, 2013	May 11, 2011	Jan 31, 2011	Jan 04, 2013	Filed Date
13932364	13303624	12830497	11996696	12943482	12871241	13355658	12892977	13889407	13105443	13017267	13733962	App No.
Jun 24, 2014	Jun 17, 2014	Jun 17, 2014	Jun 10, 2014	Jun 10, 2014	Jun 10, 2014	Jun 03, 2014	May 27, 2014	May 27, 2014	May 20, 2014	May 06, 2014	May 06, 2014	Grant Date
8,756,726	8,756,078	8,752,220	8,745,788	8,745,786	8,745,785	8,739,332	8,732,876	8,732,875	8,727,804	8,717,181	8,713,728	Patent No.

Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Owner
Moisture Detection System	Advanced Articulation System and Mattress Support for a Bed (CON)	User Station for Healthcare Communication System (CON of 36246)	Indicator Apparatus For Healthcare Communication System (CON of 21004)	Localized Microclimate Management (CON of 36660)	Patient Room and Bed Management Apparatus and System (CIP of 18989)	Nurse Call System With Additional Status Board (CIP of 22325)	System for Monitoring Caregivers and Equipment (CON 36558)	Distributed fault tolerant architecture for a healthcare communication system (CON of 35831)	Powered Transport System and Control Methods (From 20815)	Patient Helper with Egress Handle (from PROV 35080)	Method and Apparatus for Relieving Shear Induced by an Occupant Support (DIV of 21924)	Title
Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Status
Jul 19, 2011	Dec 21, 2007	Jun 03, 2013	Feb 22, 2013	Oct 09, 2013	Feb 24, 2010	Feb 24, 2010	Jul 11, 2013	Feb 20, 2013	Sep 09, 2010	Jan 31, 2012	Jan 02, 2013	Filed Date
13185751	11962682	13908062	13774527	14049273	12711912	12711850	13939329	13771718	12878057	13362588	13732634	App No.
Sep 09, 2014	Aug 19, 2014	Aug 12, 2014	Aug 12, 2014	Aug 12, 2014	Aug 05, 2014	Jul 15, 2014	Jul 01, 2014	Jun 24, 2014	Jun 24, 2014	Jun 24, 2014	Jun 24, 2014	Grant Date
8,826,473	8,806,682	8,803,669	8,803,668	8,800,078	8,799,011	8,779,924	8,766,804	8,762,766	8,757,308	8,756,735	8,756,732	Patent No.

Ождег	Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom Services, Inc.	Hospital Bed Control Apparatus (DIV of 21071)	Issued	Oct 26, 2011	13281988	Sep 09, 2014	8,827,931
Hill-Rom Services, Inc.	Hospital Bed Having Alert Light (CON of 36480)	Issued	Aug 28, 2013	14012114	Sep 09, 2014	8,830,070
Hill-Rom Services, Inc.	Patient Support With Orientation Sensitive Air Bladder Control (DIV of 18935)	Issued	Feb 08, 2010	12701655	Sep 16, 2014	8,832,884
Hill-Rom Services, Inc.	Occupant Support With An Extended Functionality Occupant Position Monitoring System (From PROV 36835)	Issued	Jan 30, 2013	13754244	Sep 16, 2014	8,836,498
Hill-Rom Services, Inc.	Apparatus for supporting and monitoring a person (From PROV 22441)	Issued	Jun 06, 2011	13153592	Sep 30, 2014	8,844,073
Hill-Rom Services, Inc.	Footboard with Partial Mattress Integration	Issued	Oct 22, 2010	12910353	Sep 30, 2014	8,844,075
Hill-Rom Services, Inc.	Control of Hospital Bed Chair Egress Configuration Based on Patient Physiology (CON of 22964)	Issued	Apr 03, 2013	13855833	Sep 30, 2014	8,844,078
Hill-Rom Services, Inc.	Pressure Control for a Hospital Bed (From PCT)	Issued	Jul 07, 2006	11994477	Sep 30, 2014	8,844,079
Hill-Rom Services, Inc.	Multi-Directional Optical Reader For A Patient Support	Issued	Aug 24, 2011	13216341	Sep 30, 2014	8,844,820
Hill-Rom Services, Inc.	Gas Supply System	Issued	Jul 21, 2010	12840609	Sep 30, 2014	8,845,562
Hill-Rom Services, Inc.	Bed Status Indicators (CON of 19266)	Issued	Sep 12, 2013	14025107	Sep 30, 2014	8,847,756
Hill-Rom Services, Inc.	Siderail Latching Mechanism	Issued	Sep 29, 2010	12892967	Oct 07, 2014	8,850,639
Hill-Rom Services, Inc.	Patient Support Having an Adjustable Popliteal Length Apparatus, System and Method (CON of N1-36973)	Issued	Apr 15, 2013	13862751	Oct 14, 2014	8,856,987

Hill-Rom Services, Inc. Bed Frame Assembly with a Lift System having a Translatable Carriage (CIP of 23044) Is	Hill-Rom Services, Inc. Optimization of the operation of a patient-support apparatus based on patient response	Hill-Rom <u>Ground Sensor Control of Foot</u> Is Services, Inc.	Hill-Rom Vertical Cabinet Door with Flush Services, Inc. Front Face (CON of 22425)	Hill-Rom Services, Inc. Hospital Bed Having User Input to Enable and Suspend Remote Monitoring Of Alert Conditions (CON of 36580)	Hill-Rom Patient support having auto Services, Inc. contour (CON of 35395)	Hill-Rom Patient Monitoring System Services, Inc. (From PROV 34120)	Hill-Rom Hospital Bed Obstacle Detection Services, Inc. Apparatus (CON of 36564)	Hill-Rom Services, Inc. Healthcare Communication System with White Board (CON of 36042)	Hill-Rom Services, Inc. Patient Support Apparatuses With Exercise Functionalities Is (from PROV 34150)	Hill-Rom Services, Inc. Services, Inc. Surfaces (CIP of 21418)	
Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	
Nov 04, 2013	Dec 08, 2011	Dec 20, 2010	Nov 27, 2012	Dec 06, 2013	Feb 19, 2013	Nov 29, 2011	Aug 02, 2013	Sep 11, 2013	Dec 02, 2010	May 03, 2011	
14071048	13314669	12973069	13686465	14098937	13770266	13305884	13957575	14023617	12959251	13099543	
Mar 10, 2015	Mar 10, 2015	Feb 24, 2015	Feb 17, 2015	Dec 23, 2014	Dec 16, 2014	Dec 09, 2014	Oct 21, 2014	Oct 21, 2014	Oct 14, 2014	Oct 14, 2014	
8,973,187	8,973,186	8,959,681	8,955,260	8,917,166	8,910,329	8,907,287	8,866,610	8,866,598	8,858,409	8,856,993	

Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Owner
Person Support Apparatuses With Selectively Coupled Foot sections	Fluid Supply Control For Patient Support Surface (CON of 33955)	Optical Detector At Point Of Care (CON of 22903)	Sensor Control For Apparatuses For Supporting and Monitoring A Person (CON of 33953)	Articulable Bed with a Translatable and Orientation Adjustable Deck Section and Volumetrically Adjustable Compensatory Element	Hospital Bed (CON of N1- 34198)	Occupant Support and Topper Assembly with Liquid Removal and Microclimate Control Capabilities (From PROV 35886)	Automatic Patient Weight Measurement for Determining Pressure Relief Set Points	Method and Apparatus for Removing Moisture From A Mattress Topper (From PROV 36833)	Bed with a Powered Width Expansion Wing	Occupant Protective Features for the Foot Region of a Bed	Title
Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Status
Jan 15, 2014	Sep 05, 2013	Dec 27, 2013	Aug 30, 2013	Mar 05, 2012	Mar 15, 2012	Sep 07, 2012	Sep 23, 2011	Mar 04, 2014	May 10, 2012	Sep 08, 2010	Filed Date
14155787	14019002	14141917	14014875	13412129	13421407	13606417	13242048	14196315	13468424	12877597	App No.
May 26, 2015	May 12, 2015	Apr 28, 2015	Apr 21, 2015	Apr 21, 2015	Apr 21, 2015	Apr 21, 2015	Apr 21, 2015	Apr 07, 2015	Apr 07, 2015	Mar 17, 2015	Grant Date
9,038,218	9,030,331	9,016,563	9,013,315	9,009,895	9,009,893	9,009,892	9,009,891	8,997,287	8,997,282	8,978,182	Patent No.

Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Owner
Hospital Bed Having Wireless Data and Locating Capability (CON of 35339)	System for bed and patient mobility device interoperability	Person Support Apparatuses With Exercise Functionalities	Topper with Preferential Fluid Flow Distribution (Includes 35625)	Patient Support Apparatuses With Exercise Functionalities (CON of 34145)	Control for Pressurized Bladder in a Patient Support Apparatus (CON of 35959)	Patient-Support Apparatus With A Configurable Siderail	Transition Assist Siderail and Article Employing the Same (CON of 20880)	Varying Depth Fluidized Bed (From PROV 35696)	Variable Height Siderail (CON of 36738)	Healthcare Communication System Having Configurable Alarm Rules (CON of 36042)	Proxy Caregiver Interface	Apparatuses For Supporting And Monitoring A Condition of a Person (CON of 33951)	Title
Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Status
May 13, 2014	Sep 23, 2011	Jan 15, 2014	Feb 14, 2012	Sep 27, 2013	Dec 18, 2013	Aug 30, 2010	Aug 04, 2009	Jan 17, 2014	Feb 10, 2014	Oct 09, 2014	Jul 24, 2012	Aug 28, 2013	Filed Date
14276279	13242312	14155794	13396224	14039927	14132761	12871014	12534889	14158017	14176188	14510404	13556255	14011833	Αρρ Νο.
Sep 22, 2015	Sep 22, 2015	Sep 15, 2015	Sep 15, 2015	Sep 08, 2015	Aug 18, 2015	Aug 11, 2015	Jul 07, 2015	Jun 23, 2015	Jun 23, 2015	Jun 09, 2015	Jun 02, 2015	Jun 02, 2015	Grant Date
9,142,923	9,138,173	9,132,051	9,131,780	9,125,785	9,107,511	9,101,517	9,072,638	9,060,908	9,060,619	9,050,031	9,044,361	9,044,204	Patent No.

Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Owner
Patient Support Apparatus Having Alert Light (CON of 35973)	Algorithm for predicting and mitigating adverse events (From PROV 23081)	Patient Support Apparatus Having Movable Handles (from PROV 35411)	Bed Status System for a Patient Support Apparatus (From PROV 36014)	Siderail assembly For Patient Support Apparatus (CON of 22962)	Bed With A Powered Width Expansion Wing With Manual Release (From PROV 36601 and may include matter from N1- 36872 & 36903)	Brake Pedal Mechanism for Hospital Bed (from PROV 35078)	Occupant Egress Prediction Systems, Methods and Devices (From PROV 36337)	Method and System for Patient Care Management	Bed Frame, Mattress and Bed with Enhanced Chair Egress Capability	Stretcher Seat Section Articulation Mechanisms and Methods (From PROV 36379 & claim priority to (PROV 36356)	Title
Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Status
Jun 13, 2013	Mar 11, 2013	Dec 06, 2013	Dec 20, 2013	Jan 02, 2014	Jan 30, 2014	Feb 08, 2012	May 22, 2013	Sep 26, 2011	Sep 24, 2010	Jun 18, 2013	Filed Date
13916664	13793848	14098749	14136214	14146280	14168538	13368467	13900115	13245378	12890024	13920330	App No.
Dec 29, 2015	Dec 15, 2015	Dec 08, 2015	Nov 03, 2015	Nov 03, 2015	Nov 03, 2015	Nov 03, 2015	Oct 20, 2015	Oct 06, 2015	Oct 06, 2015	Sep 29, 2015	Grant Date
9,220,650	9,213,956	9,205,009	9,177,465	9,173,797	9,173,796	9,173,795	9,165,449	9,152,768	9,149,403	9,144,527	Patent No.

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Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Owner
Siderail with Storage Area (From PROV 20880)	Inflatable Patient Positioning Unit	Patient Support, Communication, and Computing Apparatus (CON of 35195)	Caregiver Rounding with Real Time Locating System Tracking (From PROV 36884)	Gas distribution assembly	User Station for Healthcare Communication System (CON of 37052)	Patient Support With a Microclimate System and a Graphical User Interface (from PROV 36521)	System for Monitoring Caregivers and Equipment (CON 36558)	Patient Support Systems and Methods of Use (From PROV 36609)	Method and System for Controlling Evaporative and Heat Withdrawal Performance of an Occupant Support Surface	System for Compression Therapy (CON 17297)	Title
Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Status
Aug 25, 2009	Dec 06, 2013	Dec 19, 2013	Mar 07, 2014	Apr 11, 2011	Aug 06, 2014	Mar 13, 2013	Jun 30, 2014	Mar 13, 2013	Jul 15, 2010	Nov 30, 2009	Filed Date
12546756	14098626	14134145	14200133	13083799	14453009	13798390	14318803	13798359	12836606	12627011	App No.
Feb 16, 2016	Feb 16, 2016	Feb 02, 2016	Jan 19, 2016	Jan 19, 2016	Jan 12, 2016	Jan 12, 2016	Jan 05, 2016	Jan 05, 2016	Dec 29, 2015	Dec 29, 2015	Grant Date
9,259,371	9,259,098	9,253,259	9,240,120	9,237,979	9,235,979	9,233,038	9,230,421	9,228,885	9,222,685	9,220,655	Patent No.

Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	<u>Owner</u>
Sensors in a Mattress Cover (from PROV 36832)	Medical Gas Tank Receptacle For Patient Support Apparatus (CON of 36737)	Patient Support Systems and Methods of Use (CIP of 36910) (includes N1-36609, N1 36020 and N1 35110)	User interface for hospital bed (CON of 18347)	Patient-Need Prediction System	Patient Monitoring System (CON of 35875)	Distributed Healthcare Communication System (CON of 2099)	Method, System and Device for Voice Message Recording and Playback at Point of Care	Person Support Apparatus with Activity and Mobility Sensing	Facial Recognition Based Monitoring Systems and Methods	Hospital Bed Computer System Having Direct Caregiver Messaging (CON of 36735)	Mattress Deflation Management (CON of 23005)	<u>Title</u>
Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Status
Feb 26, 2014	May 05, 2014	Mar 14, 2013	Nov 01, 2013	Apr 11, 2014	Dec 05, 2014	Nov 27, 2013	Aug 23, 2012	Apr 10, 2012	Mar 02, 2012	Mar 13, 2014	Dec 02, 2013	<u>Filed Date</u>
14190972	14269492	13828186	14069484	14250848	14562024	14091392	13592665	13443131	13410421	14207819	14093881	App No.
May 10, 2016	May 10, 2016	May 03, 2016	Apr 26, 2016	Apr 12, 2016	Apr 05, 2016	Mar 29, 2016	Mar 29, 2016	Mar 29, 2016	Mar 29, 2016	Mar 15, 2016	Mar 08, 2016	Grant Date
9,333,136	9,333,134	9,329,076	9,320,664	9,311,804	9,301,689	9,299,242	9,298,881	9,295,600	9,295,390	9,286,441	9,277,827	Patent No.

Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Owner
Bed Siderail (Design)	Top Rail Member of a Bed Siderail (Design)	Siderail Support Arm (Design)	Slats of a Bed Siderail (Design)	Topper For a Patient Surface (from PROV 36816)	<u>Therapy Enabler System (CON of 34036)</u>	In-Room Alarm Configuration of Nurse Call System	Person Support Systems (CON of 22468)	Hygiene Monitoring System (CON of 36736)	Hospital Bed Having Weigh Scale System (CON of 35867)	Automatic Weight Offset Calculation For Bed Scale Systems (From PROV 36184)	Siderail Power Communication Interface	Patient Position Detection For Patient Support Surface (from PROV 36526)	Hygiene Monitoring System (CON of 36736)	Healthcare Communication System for Programming Bed Alarms(CON of 38080)	Title
Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Status
Sep 06, 2002	Apr 05, 2001	Apr 05, 2001	Apr 05, 2001	Feb 26, 2014	Apr 16, 2014	May 08, 2012	Oct 07, 2014	Jun 12, 2014	Sep 03, 2014	Mar 08, 2013	Apr 09, 2010	Feb 19, 2013	Oct 09, 2013	Apr 14, 2015	Filed Date
29166985	29139803	29139750	29139749	14190969	14253897	13466262	14508690	14302821	14475622	13789919	12757233	13769975	14049308	14685733	App No.
Sep 02, 2003	Sep 24, 2002	Jun 25, 2002	Jun 11, 2002	Sep 06, 2016	Aug 30, 2016	Aug 09, 2016	Jul 26, 2016	Jul 19, 2016	Jul 05, 2016	Jul 05, 2016	Jun 28, 2016	Jun 07, 2016	May 24, 2016	May 10, 2016	Grant Date
D479070	D463179	D459119	D458481	9,433,300	9,427,365	9,411,934	9,398,814	9,396,638	9,383,251	9,383,250	9,375,374	9,358,168	9,349,267	9,336,672	Patent No.

Owner	Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom Services, Inc.	Headboard/Footboard for an Adjustable Bed	Issued	Sep 10, 2007	29284531	Sep 01, 2009	D599144
Hill-Rom Services, Inc.	Side Rail for a Bed	Issued	Aug 04, 2009	29341329	Jun 01, 2010	D616678
Hill-Rom Services, Inc.	Side Rail for a Bed	Issued	Aug 04, 2009	29341333	Jun 01, 2010	D616679
Hill-Rom Services, Inc.	Side Rail for a Bed	Issued	Aug 04, 2009	29341330	Jun 15, 2010	D617586
Hill-Rom Services, Inc.	Side Rail for a Bed	Issued	Aug 04, 2009	29341345	Jun 15, 2010	D617587
Hill-Rom Services, Inc.	Side Rail for a Bed	Issued	Aug 04, 2009	29341347	Jun 15, 2010	D617588
Hill-Rom Services, Inc.	Side Rail for a Bed	Issued	Aug 04, 2009	29341349	Jun 15, 2010	D617589
Hill-Rom Services, Inc.	Side Rail for a Bed	Issued	Aug 04, 2009	29341327	Dec 07, 2010	D628416
Hill-Rom Services, Inc.	Side rail for a bed	Issued	Aug 04, 2009	29341324	May 03, 2011	D637018
Hill-Rom Services, Inc.	Side rail for a bed	Issued	Aug 04, 2009	29341326	May 03, 2011	D637019
Hill-Rom Services, Inc.	Side Rail for a Bed (DIV of 21934)	Issued	Apr 15, 2010	29359807	May 03, 2011	D637020
Hill-Rom Services, Inc.	Side Rail For A Bed (DIV of 21931)	Issued	Mar 31, 2010	29358751	Jul 05, 2011	D640887
Hill-Rom Services, Inc.	Bed Frame	Issued	Nov 05, 2012	29436400	Jun 24, 2014	D707480
Hill-Rom Services, Inc.	Side Rail	Issued	Nov 05, 2012	29436401	Jun 24, 2014	D707483
Hill-Rom Services, Inc.	Hospital Bed (Reissue of 15297)	Issued	Aug 30, 2006	11513424	Feb 21, 2012	RE43193
Hill-Rom Services, Inc.	HOSPITAL BED (Related to N1-17708)	Issued	Jun 03, 2009	12477658	Jul 24, 2012	RE43532
Hill-Rom Services, Inc.	Patient Support (From PCT)	Pending	Jul 07, 2006	11994777		

Owner	Tide	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom Services, Inc.	Transfer Assist Apparatus	Pending	Apr 30, 2009	12433268		
Hill-Rom Services, Inc.	Medical Line Manager (From PROV 20880)	Pending	Aug 25, 2009	12547054		
Hill-Rom Services, Inc.	Modular Fluidizable Occupant Support and Compact Fluidizable Modules (PROV 20692)	Pending	Jan 27, 2010	12694543		
Hill-Rom Services, Inc.	Combined Siderail and Over-Bed Table	Pending	Feb 05, 2010	12701042		
Hill-Rom Services, Inc.	Occupant Support System and Associated Method of Operation	Pending	Mar 29, 2010	12749212		
Hill-Rom Services, Inc.	Height Adjustable Bed Framework with a Lift Chain and a Planetary Gear Train	Pending	Sep 10, 2010	12879699		
Hill-Rom Services, Inc.	Mattress Bladder Boosting During Chair Egress (includes N1-22969)	Pending	Dec 08, 2010	12963015		
Hill-Rom Services, Inc.	Cooling System for an Occupant of an Occupant Support and a Cooling Garment	Pending	Jan 05, 2011	12984976		
Hill-Rom Services, Inc.	Variable Height Siderail (From PROV 22718)	Pending	Feb 08, 2011	13023133		
Hill-Rom Services, Inc.	Occupant Support and Method for Positioning an Occupant on the Occupant Support	Pending	Mar 03, 2011	13039409		
Hill-Rom Services, Inc.	Siderail Accessory Module (From 22043)	Pending	Apr 08, 2011	13082748		
Hill-Rom Services, Inc.	Health Care Delivery System and Components Thereof	Pending	Jul 12, 2011	13180929		

Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Owner
Fluidizable Bed with Occupancy Status Detection and Method of Occupancy Status Detection for a Fluidizable Bed (From PROV 35739 and 36462)	Pressure Ulcer Detection Systems and Methods (From PROV 36336)	Fluidizable Bed with Lateral Rotation Capability and Method of Operation Therefor (From PROV 36098)	High frequency chest wall oscillation system having valve controlled pulses (DIV of 19324)	Configurable User Interface Systems for Hospital Bed (From Prov 35888)	Occupant Support with a Migration Sensitive Bladder and Method for Migration Detection	Sequential Compression Therapy Compliance Monitoring Systems & Methods	Occupant Support with Multi- Modal Control (from PROV 35059)	Hospital Bed With Graphical User Interface Having Advanced Functionality (from PROV)	Title
Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Status
Oct 15, 2012	Sep 11, 2012	Aug 07, 2012	Jul 16, 2012	Jul 02, 2012	Apr 10, 2012	Mar 02, 2012	Feb 08, 2012	Sep 30, 2011	Filed Date
13651639	13609776	13568963	13549570	13540140	13443234	13410502	13368862	13249336	App No.
									Grant Date
									Patent No.

Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Owner
Occupant Support Adapted To Manage Pressure Ulcer Risk And Associated Risk Management Methods (From PROV 36931)	Control System For Patient Support Apparatus (From PROV 36104)	Patient Support Apparatus With Redundant Identity Verification (includes subject matter of prov N1 36245)	Person Support Apparatus Power Drive System (From PROV 36479 & 36478)	Patient Mobility Surface Assessment System and Method (from PROV 36520)	Patient Care System and an Occupant support and Occupant Wearable Item Useable with the System (from PROV 36868)	Mattress Topper, Occupant Support Assembly And Occupant Support System With Thermosensitive Vapor Transfer Characteristics (From PROV 36708)	Hospital Bed Having Near Field Communication Capability (From PROV 35904)	Title
Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Status
Apr 19, 2013	Mar 14, 2013	Mar 12, 2013	Mar 12, 2013	Mar 07, 2013	Feb 21, 2013	Jan 18, 2013	Nov 28, 2012	Filed Date
13866249	13803608	13796697	13795404	13788665	13772739	13744530	13687005	App No.
								Grant Date
								Patent No.

Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Owner
Sequential Compression Therapy Compliance Monitoring Systems and Methods (CIP of N1-34065)	Occupant Support With A Translatable and Parallel Translatable Upper Body Section (CON of 22152)	Variable Width Hospital Bed (From PROV 36484)	Systems and Methods for directing Fluid Flow in a Mattress (From PROV 36248)	Using Bypass Blower and Exhuast Methods To Manage The Heat In The Patient Environment (From PROV 36010)	Patient Support Systems and Methods of Use (CON of 36866) (Claims Benefit of 36019, 35157, 36609 & 36910)	Patient Support Systems and Methods of Use (CON of 36910) (Also claims benefit to 36019, 35157,36609 & 36866)	Lift System For A Person Support Apparatus (from PROV 36354)	Occupant Support with a Knee Lift (from PROV 36352)	Adverse Condition Detection, Assessment, and Response Systems, Methods and Devices (From PROV 36338)	Title
Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Status
Sep 30, 2013	Sep 12, 2013	Aug 09, 2013	Aug 07, 2013	Jul 25, 2013	Jun 20, 2013	Jun 20, 2013	Jun 14, 2013	Jun 14, 2013	May 22, 2013	Filed Date
14041128	14024858	13963245	13960860	13950399	13922982	13922979	13918434	13917809	13900209	App No.
										Grant Date
										Patent No.

Hill-Rom Person Services, Inc. 35214)	$\begin{array}{ccc} & \underline{Microc} \\ & Hill\text{-Rom} & \underline{Patient} \\ & Services, Inc. & \underline{PROV} \\ & \underline{36600)} \end{array}$	Hill-Rom <u>Cover</u> Services, Inc. <u>Suppor</u>	Hill-Rom <u>Associ</u> Services, Inc. <u>And B</u>	Hill-Rom Patient Services, Inc. PROV Matter	$\begin{array}{ccc} & \text{Hill-Rom} & \underline{\frac{\text{Augme}}{\text{Patient}}} \\ \text{Services, Inc.} & \underline{\frac{\text{PROV}}{\text{PROV}}} \end{array}$	Hill-Rom Bed Lo Physiol and Me 36547) 36547)	Hill-Rom Suppor	Hill-Rom Spring. Services, Inc. Services, Inc. 36608)	nc.	Ожпег
Person Support Surface (CON of 35214)	Microclimate System for a Patient Support Apparatus (From PROV 22156 & includes N1- 36600)	Cover System For A Patient Support Surface (CON of 35349)	Association of Support Surfaces And Beds (CON of 35837)	Augmented Reality System in the Patient Care Environment (from PROV 36334) (New Subject Matter Added)	Augmented Reality System in the Patient Care Environment (From PROV 36334)	Bed Load Cell Based Physiological Sensing Systems and Methods (From PROV 36547)	Support System For A Lift Motor Unit (FROM PROV 36592)	Person Support Apparatus With Spring Assistance For Articulation (From PROV 36608)	Composite Manual and Automated Fetal Analysis Systems and Methods (From PROV 36498)	<u>Title</u>
Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Status
Jan 21, 2014	Jan 15, 2014	Dec 06, 2013	Dec 06, 2013	Nov 14, 2013	Nov 14, 2013	Nov 01, 2013	Oct 31, 2013	Oct 29, 2013	Oct 17, 2013	<u>Filed Date</u>
14159697	14156085	14099154	14098704	14080789	14080787	14069460	14068674	14065826	14056165	App No.
										Grant Date
										Patent No.

Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Owner
Multi-Alert Lights For Hospital Bed (From PROV 36602)	Patient Support Apparatus With Physical Therapy System (From PROV 35651)	FABRIC DIFFUSER FOR FLUIDIZED BED (From PROV 36882)	Patient Support Apparatus Configured For Communicating With Implantable Devices (From PROV 36247)	Electronic Room Sign for Healthcare Information Technology System (from PROV 36883)	High Frequency Chest Wall Oscillation System (CON 21421)	Proximity tracking Systems and Method (from PROV 36849)	Direct Patient Association (from PROV 36810)	Dynamic Therapy Delivery System (from PROV 36707)	Stat Clock For Patient Support Apparatus (from PROV N1- 35355)	Pressure Sensing Pad, Method of Making the Same, Pressure Sensing System, and Pressure Map Display (from PROV 36888)	Tide
Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Status
Mar 07, 2014	Mar 05, 2014	Mar 05, 2014	Mar 04, 2014	Feb 21, 2014	Feb 20, 2014	Feb 13, 2014	Feb 12, 2014	Feb 04, 2014	Jan 29, 2014	Jan 27, 2014	<u>Filed Date</u>
14200062	14197678	14197283	14196341	14185976	14185348	14179782	14178366	14171800	14167162	14164840	App No.
											Grant Date
											Patent No.

Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Оwner
Apparatus for Supporting and Monitoring a Person (CON of 35360 & Claims priority as a CIP to 37147)	System and Method for Association of Patient Care Devices to a Patient (CON of 35942)	Patient Support With Air Bladder Control Sensitive to An Orientation Angle Sensor (CON of 22446)	Systems for Patient Support, Monitoring and Treatment (CON of 22806)	Accessory Frame Attachment Apparatus (CON of 36048)	Siderail Assembly For Patient Support Apparatus (CON of 22963)	<u>Universal Caregiver Interface</u> (From PROV 36399)	Patient Support With Dynamic Bar Code Generator (From PROV 36064)	Air Fluidized Therapy Bed Having Pulmonary Therapy (From PROV 36097)	Measuring Multiple Physiological Parameters Through Blind Signal Processing of Video Parameters (From PROV 36546)	<u>Title</u>
Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Status
Jul 08, 2014	Jun 16, 2014	Jun 12, 2014	Jun 09, 2014	Jun 09, 2014	Jun 06, 2014	Mar 24, 2014	Mar 20, 2014	Mar 10, 2014	Mar 10, 2014	Filed Date
14325535	14305013	14302740	14299222	14299202	14298217	14223355	14220553	14202624	14202567	App No.
										Grant Date
										Patent No.

Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Owner
Systems, Methods, and Devices For The Treatment of Sleep Disorders (CIP of N2-37044 & N2-37419 and claims benefit to PROVs 35912, 36658, 36911 & 37236)	User Module for a Patient Support (CON of 17753)	Patient Room and Bed Management Apparatus and System (CON of 22484)	Moisture Detection System (CON of 22557)	Person Support Apparatuses Having Exercise Therapy Features (from PCT N2-37251)	Patient Support Systems and Methods of Use (from PROV 36019 and also claim priority to 35157, 36609, 36019, 36866)	Adverse Event Mitigation Systems, Methods and Devices (From PCT N2-37044)	Person Support Apparatus (From PCT N2-36643)	Systems, Methods, and Devices for Fluidizing a Fluidizable Medium (CON of 35240)	Nurse Call System With Additional Status Board (CON of 22485)	Title
Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Status
Aug 08, 2014	Aug 05, 2014	Aug 01, 2014	Jul 30, 2014	Nov 15, 2013	Jun 20, 2013	May 22, 2013	Nov 12, 2012	J ul 11, 2014	Jul 08, 2014	Filed Date
14454961	14452081	14449796	14446632	14442912	14409271	14402530	14356041	14329746	14325905	App No.
										Grant Date
										Patent No.

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Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	<u>Owner</u>
Climate Management Topper with Shape Change Actuators for Regulating Coolant Distribution	Optimization of the operation of a patient-support apparatus based on patient response (CON of 35208)	System Wide Firmware Updates to Networked Hospital Beds (CON of 37345)	Modular Wall for Dividing Rooms in a Healthcare Facility (CON of 37401)	Adjustable Person Support System With Expansion Wings Driven By Dual Leadscrews and Center Mounted Motors(CIP of N2-37563)	Endboard For A Person Support Apparatus (From PROV 37331)	Hospital Bed Compatibility with Third Party Application Software (CIP of N1-37389)	Apparatus for Supporting and Monitoring a Person (DIV of 35361)	Bed/Room/Patient Association Systems and Methods (From PROV 36207) (Includes New Matter Innov #688, #815, #1105, #1106, #990 & #996)	<u>Title</u>
Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Status
Feb 17, 2015	Feb 10, 2015	Nov 26, 2014	Nov 25, 2014	Nov 20, 2014	Nov 05, 2014	Sep 30, 2014	Sep 23, 2014	Sep 16, 2014	Filed Date
14623852	14618142	14554696	14553027	14548647	14534139	14501380	14493475	14487279	App No.
									Grant Date
									Patent No.

Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	<u>Owner</u>
Wireless Bed Power (From PCT N21-37360)	Image Transmission Or Recording Triggered By Bed Event (CIP of 38188)	Patient Control Arm with Phone Dock and Head of Bed Lockout (From PROV 37585)	Bed Frame, Mattress and Bed with Enhanced Chair Egress Capability (CON of 22554)	Hospital Bed (CON of N1- 36244)	Apparatuses For Supporting And Monitoring A Condition of a Person (CON of 37147)	Person Support Apparatuses With Selectively Coupled Foot sections (CON of 37128)	Sensor Control For Apparatuses For Supporting and Monitoring A Person (CON of 37171)	Caregiver Universal Remote Cart for Patient Bed Control (From PROV 37493)	Occupant Support with Longitudinally Spaced Turn Assist Members, Associated Graphical User Interface, and Methods of Providing Access to Portions of the Occupant Support or to Occupants Thereof (CIP of PCT N2-37099)	Title
Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Status
Mar 07, 2014	Jun 12, 2015	May 29, 2015	May 21, 2015	Apr 20, 2015	Apr 17, 2015	Apr 17, 2015	Apr 14, 2015	Mar 06, 2015	Feb 25, 2015	Filed Date
14771929	14737674	14725500	14718540	14690551	14689588	14689490	14686244	14640182	14631140	App No.
										Grant Date
										Patent No.

Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Owner
Patient Support Apparatus Having Alert Light (CON of 37067)	Bed Status System for a Patient Support Apparatus (CON of 37292)	Occupant Egress Prediction Systems, Methods and Devices (CON of 37045)	Method and Apparatus for Decision Support (From PROV 38638)	Dynamic Apnea Therapy Surface (From PROV 38020)	Bed with a Stowable Siderail (From PROV 38688)	Catheter Monitor Integration With Patient Support, Hygiene And Healthcare Communication Systems (from PROV 38267)	Hospital Bed Having Communication Modules (CON of 37545)	Systems, Methods, and Devices For Treatment of Sleep Disorders (CIP of N1-37558)	Mattress Topper with Varying Flow Resistance (CON of N1-35443)	PATIENT-SUPPORT APPARATUS WITH A CONFIGURABLE SIDERAIL (CON of 19191)	Title
Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Status
Oct 01, 2015	Sep 30, 2015	Sep 17, 2015	Sep 09, 2015	Sep 09, 2015	Sep 02, 2015	Aug 19, 2015	Aug 14, 2015	Jul 31, 2015	Jul 22, 2015	Jul 07, 2015	Filed Date
14872254	14870196	14857006	14848742	14848513	14843379	14829692	14826304	14815010	14805818	14792667	App No.
											Grant Date
											Patent No.

$ \begin{array}{c c} \text{Hill-Rom} & \underline{\underline{H}} \\ \text{Services, Inc.} & \underline{\underline{G}} \end{array} $	Hill-Rom Services, Inc. $\frac{C}{3}$	Hill-Rom Services, Inc. $\frac{S}{Q}$	Hill-Rom \underline{I} Services, Inc. \underline{I}	$\begin{array}{ccc} & \text{Hill-Rom} & \underline{\underline{\Lambda}} \\ & \text{Services, Inc.} & \underline{\underline{\Omega}} \end{array}$	$\begin{array}{ccc} & & & \underline{\Lambda} \\ & & & & \underline{\Lambda} \\ & & & \underline$	Hill-Rom $\underline{\underline{F}}$ Services, Inc. $\underline{\underline{F}}$	Hill-Rom $\underline{\underline{I}}$ Services, Inc. $\underline{\underline{I}}$	Hill-Rom E Services, Inc. 9	nc.	<u>Owner</u>
Hospital Bed Computer System Having EMR Charting Capability (CON of 37492)	Caregiver Rounding Communication System (CON of 37358)	System for Monitoring Caregivers and Equipment (CON of 37578)	Topper with Targeted Fluid Flow Distribution (CON of 36064)	Method of Predicting and Mitigating Adverse Events (CON of 36921)	Method and System for Controlling Evaporative and Heat Withdrawal from a Patient Support Surface (CON of 21926)	Hospital Bed Obstacle Detection Apparatus (CON of 37584)	Apparatuses and Methods for Determining Performance Parameters of a Flexible Surface (From PCT N2-37577)	Bed Having Rack and Pinion Powered Width Expansion (CON of 36867)	Equipment, Dressing and Garment Wireless Connectivity to a Patient Bed (From PROV 38026)	<u>Title</u>
Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Status
Dec 31, 2015	Dec 22, 2015	Dec 21, 2015	Dec 15, 2015	Nov 19, 2015	Nov 19, 2015	Oct 23, 2015	Jul 09, 2014	Oct 20, 2015	Oct 09, 2015	Filed Date
14985885	14977809	14976388	14969284	14945538	14945481	14921483	14901295	14887708	14879179	App No.
										Grant Date
										Patent No.

$\begin{array}{ccc} & \underline{Me} \\ & \underline{Co} \\ & \underline{Services, Inc.} & \underline{wii} \\ & \underline{38:} \end{array}$	Hill-Rom Services, Inc.	Hill-Rom <u>Us</u> Services, Inc. <u>(C</u>)	Hill-Rom $\frac{H_e}{S_{22}}$ Services, Inc. $\frac{S_{22}}{A_{12}}$	Hill-Rom Services, Inc. $\frac{\underline{Psi}}{\underline{PR}}$	Hill-Rom Services, Inc. $\frac{Dis}{37}$	Hill-Rom Services, Inc. $\frac{\underline{Av}}{\underline{38}}$	Hill-Rom Pre Services, Inc. Sy	Ηill-Rom Services, Inc. Lo Δρ	Hill-Rom Services, Inc. $\frac{U_S}{\Delta p}$	Hill-Rom Sid	<u>Owner</u>
Method for Assessing the Condition of a Tissue Sample with Coherent Electromagnetic Radiation (From PROV 38554 & 38593)	Sensors In A Mattress Cover (DIV of 37317)	User Interface for Hospital Bed (CON of 37238)	Healthcare Communication System for Programming Bed Alarms(CON of 38584)	Estimation And Monitoring of Patient Torso Angle (From PROV 38180)	Distributed Healthcare Communication System (CON of 37348)	Availability Scheduling For Patient Supports (From PROV 38466)	Pressure Ulcer Detection Systems and Methods	Method of Predicting Occupant Egress from an Occupant Support Based on Perimeter Panel Status and Occupant Location, and a Related Apparatus (From PROV 38946)	Using Patient Monitoring Data To Control A Person Support Apparatus (From PROV 38181)	Siderail with Storage Area (CON of 21981)	<u>Title</u>
Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Status
Apr 05, 2016	Apr 05, 2016	Mar 21, 2016	Feb 26, 2016	Feb 25, 2016	Feb 25, 2016	Feb 22, 2016	Feb 10, 2016	Jan 19, 2016	Jan 08, 2016	Jan 08, 2016	Filed Date
15090981	15090715	15075610	15054217	15053436	15053303	15049347	15040170	15000258	14991205	14991156	App No.
											Grant Date
											Patent No.

<u>Owner</u>	<u>Title</u>	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom Services, Inc.	Method for Assessing the Condition of a Tissue Sample with Polarized Electromagnetic Radiation (From PROV 38553)	Pending	Apr 05, 2016	15091036		
Hill-Rom Services, Inc.	Patient-Need Prediction System (CON of 37499)	Pending	Apr 06, 2016	15091922		
Hill-Rom Services, Inc.	Monitoring of Patient Supports (From PROV 38458)	Pending	Apr 06, 2016	15092082		
Hill-Rom Services, Inc.	Methods and Apparatus for the Detection of Moisture and Multifunctional Sensor Systems (From PCT 37420))	Pending	Sep 11, 2014	15123109		
Hill-Rom Services, Inc.	Patient Position Detection for Patient Support Apparatus (CON of 36857)	Pending	Apr 20, 2016	15133692		
Hill-Rom Services, Inc.	Self-Compensating Bed Scale System for Removable Components (From PROV 38484)	Pending	Apr 25, 2016	15137306		
Hill-Rom Services, Inc.	Weighing Scale Zeroing Bed (From PROV 38191)	Pending	Apr 26, 2016	15138340		
Hill-Rom Services, Inc.	Multi-Mode Sacral Unloading Pressure Relief In A Patient Support Surface (From PROV 38183)	Pending	Apr 26, 2016	15138353		
Hill-Rom Services, Inc.	In-Bed Patient Identity Verification And Data Collection (From PROV 38226)	Pending	May 09, 2016	15149408		
Hill-Rom Services, Inc.	Systems And Methods For Mitigating Tissue Breakdown (From PROV 23062)	Pending	May 09, 2016	15149438		
Hill-Rom Services, Inc.	Hygiene Monitoring System (CON of 37560)	Pending	May 10, 2016	15150527		

Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	<u>Owner</u>
Microclimate System For a Patient Support Apparatus (From PROV 38177)	Protective Dressing With Reusable Phase-Change Material Cooling Insert (From PROV 38025)	Person Support Apparatus With Ingress/Egress Assist (From PROV 38612)	Automatic Contextual Login Using Real Time Locating System Information (From PROV 38179)	Methods And Apparatuses For Controlling Angular Orientations Of A Person Support Apparatus (From PROV 38611)	Siderail Power Communication Interface (CON of 22524)	Feedback Control For A Person Support Apparatus With A Mattress Replacement System And Methods For Automatically Pausing A Turn And Hold Operation (From PROV 36696)	Automated Safety Protocol Compliance (From PROV 38521)	Patient Support Apparatus With Sensor Assembly (From PROV 38485)	<u>Tide</u>
Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Status
Jun 28, 2016	Jun 22, 2016	Jun 22, 2016	Jun 20, 2016	Jun 19, 2016	Jun 07, 2016	Jun 01, 2016	May 23, 2016	May 11, 2016	Filed Date
15194876	15189459	15189097	15186956	15186486	15175642	15170300	15161688	15151828	App No.
									Grant Date
									Patent No.

Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Owner
Caregiver Rounding Communication System (CON of 38994)	Topper For a Patient Surface (CON of 37315)	Therapy Enabler Token (CON of 37498)	Hospital Bed Having Near Field Communication Capability (DIV of 36652)	Dynamic Therapy Delivery System (CON of 37311)	Patient Support with an Air permeable Layer and with Air Flow Through the Air Permeable Layer Controlled as a Function of Pressure Sensed at a Pressure Sensing Layer (CON of 37553)	Microclimate Management Airflow Control Based On Incontinence Detection (From PROV 38647)	Biometric Parameter Data Extraction from a Patent Surface by Air Pressure Sensing (From PROV 38676)	Air Bladder Control of Mattress/Frame Width Expansion (From PROV 38641)	Customized Bed Exit Warnings To Modify Patient Behavior (From PROV 38648)	Hygiene Compliance System (From PROV 38264)	Title
Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Status
Sep 06, 2016	Aug 24, 2016	Aug 22, 2016	Aug 16, 2016	Aug 16, 2016	Aug 11, 2016	Aug 09, 2016	Jul 28, 2016	Jul 20, 2016	Jul 18, 2016	Jul 11, 2016	Filed Date
15256802	15245957	15243015	15237807	15237742	15234244	15231919	15221681	15214530	15212669	15206604	App No.
											Grant Date
											Patent No.

Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Owner
Headboard for a Patient Bed	Footboard for a Patient Bed (Standard)	Footrail for a Patient Bed	Headrail for a Patient Bed	Foot Rail for Patient Bed	Head Rail for Patient Bed	Footboard for Patient Bed	Headboard for Patient Bed	Foot End Siderail	Head End Siderail	Barrier For A Hospital Bed	Mattress Segment (Design Registration - CIP of N2-37044 & N2-37419 - claims benefit to PROVs 35912, 36658, 36911 & 37236)	Incontinence Detection Apparatus Having Displacement Alert (CON of 37425)	Patient Bed Having Software Download Capability (CON of 38188)	Tide
Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Status
May 28, 2016	May 28, 2016	May 28, 2016	May 28, 2016	Jan 29, 2015	Jan 29, 2015	Jan 29, 2015	Jan 29, 2015	Aug 12, 2014	Aug 12, 2014	Aug 12, 2014	Aug 08, 2014	Sep 06, 2016	Sep 06, 2016	Filed Date
29566377	29566376	29566375	29566374	29516152	29516150	29516149	29516143	29499165	29499162	29499160	29498872	15257301	15257058	App No.
														Grant Date
														Patent No.

Method of Predicting Occupant Egress from an Occupant Hill-Rom Services, Inc. Services, Inc. Location, and a Related Apparatus	Hill-Rom Slide Mounted Patient Pendant Services, Inc. for Hospital Bed	Hill-Rom Hospital Bed Frame, Barrier, and Services, Inc. Connectivity Features	Hill-Rom Services, Inc. Patient Bed Having Bed Control Discrimination and Patient Self- Egress	Hill-Rom Incontinence Detection Systems Services, Inc. Having Wireless Communication	Hill-Rom Services, Inc. Bed Alert Condition Configuration Using A Remote Computer Device	Hill-Rom <u>Dressing and Dressing Assembly</u> Services, Inc. <u>for Preventing Pressure Ulcers</u>	Hill-Rom Hand Hygiene Monitoring Services, Inc. System	Hill-Rom Services, Inc. Location-Based Automated Staff-To-Patient Assignment System And Method	Hill-Rom Patient Support Apparatus Services, Inc. Having Air Fluidized Therapy	Hill-Rom Services, Inc. Headboard for a Patient Bed
Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending
Dec 07, 2015	Nov 17, 2015	Nov 17, 2015	Nov 17, 2015	Nov 16, 2015	Oct 28, 2015	Oct 27, 2015	Oct 06, 2015	Oct 05, 2015	Oct 02, 2015	May 28, 2016
62263991	62256408	62256406	62256233	62255592	62247383	62246750	62237647	62237208	62236320	29566378
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Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Owner
Patient Support Apparatus Having an Integrated Limb Compression Device	Hospital Bed Scale Calibration Methods and Patient Position Monitoring Methods	Apparatus and Method of Assessing the Status of an Occupant of an Occupant Support Based on Forces Exerted on a Perimeter Panel of the Occupant	Microclimate Management Airflow Control Based on Incontinence Detection (Follow Up Provisional to N1-38647)	Automated Patient Billing for Consumables	Support Surface Useful Life Monitoring	Caregiver Communication Device With Caregiver Active Workspace For Patient Charting	Dressing and Dressing Assembly for Preventing Pressure Ulcers (Follow-Up Provisional to N1- 38849)	Patient Care Devices With Local Indication Of Correspondence And Power Line Interconnectivity	Title
Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Status
Feb 18, 2016	Feb 11, 2016	Feb 01, 2016	Jan 12, 2016	Jan 07, 2016	Jan 07, 2016	Jan 07, 2016	Dec 18, 2015	Dec 16, 2015	Filed Date
62296735	62294017	62289638	62277596	62275940	62275858	62275828	62269193	62268016	App No.
									Grant Date
									Patent No.

Owner	Tide	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom Services, Inc.	Hand Hygiene Monitoring System With Customizable Thresholds (Follow-Up Provisional to 38642)	Pending	Feb 19, 2016	62297366		
Hill-Rom Services, Inc.	Sleep Disorder Treatment Devices, Systems, and Methods	Pending	Feb 26, 2016	62300340		
Hill-Rom Services, Inc.	Patient Detection System	Pending	Mar 08, 2016	62305079		
Hill-Rom Services, Inc.	Real-Time Patient Experience Monitoring System	Pending	Apr 05, 2016	62318270		
Hill-Rom Services, Inc.	Method and Apparatus for Monitoring and Reporting on the Status of an Occupant of an Occupant Support	Pending	Apr 15, 2016	62322924		
Hill-Rom Services, Inc.	Location-Based Incontinence Detection	Pending	Apr 26, 2016	62327627		
Hill-Rom Services, Inc.	Apparatuses for Detecting Biomarkers and Methods for Using the Same	Pending	Apr 27, 2016	62328154		
Hill-Rom Services, Inc.	<u>Discriminating Patient Care</u> <u>Communications System</u>	Pending	May 05, 2016	62332223		
Hill-Rom Services, Inc.	Systems and Methods For Generating Notifications Based on Bladder Volume Signals and Bladder Muscle Signals	Pending	May 24, 2016	62340814		
Hill-Rom Services, Inc.	System for Predicting Departure from an Origin Based on External Factors	Pending	Jun 08, 2016	62347324		
Hill-Rom Services, Inc.	Microclimate Management System with Wireless Sensors	Pending	Jul 01, 2016	62357554		

Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	<u>Owner</u>
Mattress Assembly Including Adjustable Length Foot Inter Partes Reexamination of U.S. Patent No. 7,669,263 (REEX of 17111)	HOSPITAL BED INCLUDING MOVEABLE FOOT PORTION Inter Partes Reexamination of U.S. Patent No. 7,520,006 (REEX of 17710)	PATIENT SUPPORT APPARATUS HAVING CONTROLLER AREA NETWORK Inter Partes Reexamination of U.S. Patent No. 7,506,390 (REEX of 18328)	Bed With Networked Alarm (Inter Partes Reexamination of U.S. Patent No. 7568246) (REEX of 18822)	Patient care bed with network (Inter Partes Reexamination of U.S. Patent 7237287) (REEX of 17538)	Communication network for a hospital bed (Ex Parte Reexamination of U.S. Patent No. 5771511) (REEX of 06334)	Inaccuracy Tolerant Actuation Assembly, Article Using the Same, and Method of Producing the Article	Title
Pending	Pending	Pending	Pending	Pending	Pending	Pending	Status
Jul 20, 2012	Jul 20, 2012	Jul 20, 2012	Jul 20, 2012	Jul 20, 2012	Jul 20, 2012	Aug 16, 2016	Filed Date
Reexamination Control No. 95002055	Reexamination Control No. 95002054	Reexamination Control No. 95002053	Reexamination Control No. 95002051	Reexamination Control No. 95002050	Reexamination Control No. 90012399	62375655	App No.
							Grant Date
							Patent No.

Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Owner
Hospital Bed (Con 10725)	Patient Support Having a Light Assembly (Divisional of 12070)	Surgical Table (Cont 10682)	Bed Siderail Extender Apparatus (Cont. of N1-11494)	Personnel and Asset Tracking Method and Apparatus (Cont 10967)	Hospital Bed Caster Apparatus	Hospital Bed Wheel Linkage Apparatus (from Prov 12478)	<u>Title</u>
Issued	Issued	Issued	Issued	Issued	Issued	Issued	Status
Mar 4, 2003	Dec 27, 2002	Nov 19, 2002	Nov 5, 2002	Oct 7, 2002	Sep 5, 2002	Sep 5, 2002	Filed Date
10/379,134	10/330,822	10/299,895	10/288,083	10/265,781	10/235,373	10235203	App No.
Mar 8, 2005	Feb 22, 2005	Dec 21, 2004	Dec 14, 2004	Nov 30, 2004	Mar 15, 2005	Apr 5, 2005	Grant Date
6862759	6857153	6832398	6829793	6825763	6865775	6874800	Patent No.

Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	Hill-Rom Services, Inc.	<u>Owner</u>
Overbed Table With Wireless Power Transfer	Bed Gap Filler and Footboard Pad (from PROV 35079)	Hospital Bed for the Treatment of Pulmonary Diseases and Nosocomial Pressure Ulcers (DIV)	Bed Having A Removable Foot Section (CON)	Motorized Propulsion System for a Bed (CON 12121)	Headboard for a Pull-Up-In-Bed System (From PROV)	Patient Support (Div 12070)	<u>Title</u>
Pending	Issued	Issued	Issued	Issued	Issued	Issued	Status
Jun 8, 2011	Jan 23, 2012	Oct 31, 2007	Jun 26, 2006	Mar 28, 2006	Dec 21, 2005	Nov 7, 2003	Filed Date
13/155,625	13/355,775	11/930,930	11/474,784	11/391,005	11/314,426	10/704,168	App No.
	Jan 1, 2013	Dec 23, 2008	Dec 16, 2008	Jan 27, 2009	Feb 10, 2009	Feb 15, 2005	Grant Date
	8341778	7467430	7464421	7481286	7487558	6854145	Patent No.

	Title Rattery Systems For Person	Status Pending	Filed Date	<u>App No.</u> 13/957 692
Hill-Rom I Services, Inc.	Battery Systems For Person Support Apparatus (from PROV 36475)	Pending	Aug 2, 2013	
Hill-Rom I Services, Inc. I	Methods and Apparatuses for the Detection of Incontinence or Other Moisture, Methods of Fluid Analysis, and Multifunctional Sensor Systems (From PROV 36909)	Pending	Feb 21, 2014	

Welch Allyn

U.S. Issue Patents

Owner	App Tide	Status	Filed Date	App No.	Grant Date	Patent No.
Welch Allyn, Inc.	Integrated Video Diagnostic Center	Granted	1997-02-11	08/802,338	1999-03-23	5,885,214
Welch Allyn, Inc.	Miniature Two-Pin Tungsten Halogen Lamp	Granted	1997-01-08	08/780,706	1999-03-23	5,886,466
Welch Allyn, Inc.	Mechanism for Measuring Device	Granted	1997-11-18	08/972,583	1999-10-19	5,966,829
Welch Allyn, Inc.	Compact Ocular Measuring System	Granted	1998-06-03	09/089,807	1999-12-28	6,007,204
Welch Allyn, Inc.	Measuring Adapter for Viewing Instrument	Granted	1998-06-29	09/106,616	2000-01-04 6,010,450	6,010,450
Welch Allyn, Inc.	Bladderless Blood Pressure Cuff	Granted	1998-07-02	09/109,779	2000-03-14	6,036,718
Welch Allyn, Inc.	Ophthalmoscope Comprising Defocused Light Source	Granted	1998-11-24	09/198,545	2000-05-23	6,065,837
Welch Allyn, Inc.	Pulse Width Modulation Valve Control for Vital Sign Monitors	Granted	1998-10-30	09/183,488	2000-07-25	6,093,152
Welch Allyn, Inc.	Compact Imaging Instrument System	Granted	1998-03-31	09/052,570	2000-08-22	6,106,457

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Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Welch Allyn, Inc.	Low Profile Pressure Measure Device	Granted	1999-01-07	09/226,786	2000-09-19	6,120,458
Welch Allyn, Inc.	Diagnostic Instrument System	Granted	1999-03-09	09/265,170	2000-10-10	6,130,520
Welch Allyn, Inc.	Apparatus and Method for Video Colposcope with Electronic Green Filter	Granted	1996-08-20	08/700,299	2000-11-14	6,147,705
Welch Allyn, Inc.	Blood Pressure Measuring Device	Granted	1998-05-08	09/074,850	2000-11-21	6,149,600
Welch Allyn, Inc.	Pictorial-Display Electrocardiographic Interpretation System and Method	Granted	1999-09-15	09/397,346	2001-05-08	6,230,048
Welch Allyn, Inc.	Mechanism for Measuring Device	Granted	1999-09-21	09/400,224	2001-05-22	6,234,972
Welch Allyn, Inc.	Focusing Mechanism	Granted	2001-01-31	09/774,726	2002-05-21	6,390,625
Welch Allyn, Inc.	Artifact Rejector for Repetitive Physiologic-Event-Signal Data	Granted	1999-07-29	09/364,272	2002-06-11	6,405,076
Welch Allyn, Inc.	Eye Viewing Device Comprising Video Capture Optics	Granted	1999-11-22	09/444,161	2002-06-25	6,409,341
Welch Allyn, Inc.	Low Profile Pressure Measuring Device	Granted	2000-09-25	09/669,474	2002-07-23	6,422,086
Welch Allyn, Inc.	Pressure Measuring Device	Granted	2001-08-14	09/929,847	2002-11-19	6,481,291
Welch Allyn, Inc.	Pictorial-Display Electrocardiographic Interpretation System and Method	Granted	2001-03-09	09/803,411	2003-02-04	6,516,220
Welch Allyn, Inc.	Blood Pressure Measuring Apparatus	Granted	2001-08-14	09/929,856	2003-06-17	6,578,428
Welch Allyn, Inc.	Pressure Measuring Device	Granted	2001-08-14	09/929,501	2003-09-09	6,615,666
Welch Allyn, Inc.	Infrared Thermometer	Granted	2001-04-03	09/825,478	2003-10-07	6,631,287
Welch Allyn, Inc.	Eye Viewing Device for Retinal Viewing Through Undilated Pupil	Granted	2001-02-14	09/783,481	2003-10-28	6,637,882

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Welch Allyn, Inc.	Pressure Measuring Device	Granted	2003-06-27	10/608,202	2004-09-28	6,796,186
Welch Allyn, Inc.	Sealed Probe Chamber for Thermometry Apparatus	Granted	2003-03-04	10/379,276	2004-12-07	6,827,488
Welch Allyn, Inc.	Eye Viewing Device Comprising Eye Cup	Granted	2001-02-14	09/783,224	2004-12-14	6,830,347
Welch Allyn, Inc.	Eye Viewing Device for Large Field Viewing	Granted	2003-01-07	10/337,588	2005-09-06	6,939,006
Welch Allyn, Inc.	Method for Detecting, Sizing and Locating Old Myocardial Infarct	Granted	2001-11-13	10/001,949	2005-09-20	6,947,789
Welch Allyn, Inc.	Thermometry Probe Calibration Method	Granted	2003-10-10	10/683,206	2005-12-06	6,971,790
Welch Allyn, Inc.	Differentiating Acute Myocardial Infarction from other ECG Abnormalities	Granted	2003-12-01	10/725,174	2005-12-27	6,979,297
Welch Allyn, Inc.	Switch Assembly for Thermometry Apparatus	Granted	2003-10-20	10/689,272	2006-04-04	7,021,824
Welch Allyn, Inc.	Differentiating Acute Myocardial Infarction from other ECG Abnormalities	Granted	2003-12-02	10/726,064	2006-07-04	7,072,708
Welch Allyn, Inc.	Protective Sheath for Illumination Assembly of a Disposable Vaginal Speculum	Granted	2003-03-21	10/393,848	2006-07-25	7,081,090
Welch Allyn, Inc.	Mode Detection and Safety Monitoring in Blood Pressure Management	Granted	2005-06-22	11/158,773	2007-06-05	7,226,419
Welch Allyn, Inc.	Shock Resistant Blood Pressure Measuring Apparatus	Granted	2005-03-16	11/081,331	2007-06-26	7,234,356

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Welch Allyn, Inc.	Thermometry Probe Calibration Method	Granted	2005-10-12	11/248,492	2007-08-14	7,255,475
Welch Allyn, Inc.	Eye Viewing Device Comprising Eyepiece and Video Capture Optics	Granted	2001-05-22	09/862,636	2007-12-25	7,311,401
Welch Allyn, Inc.	Otoscopic Tip Element and Related Method of Use	Granted	2004-07-23	10/897,455	2008-04-08	7,354,399
Welch Allyn, Inc.	Personal Status Physiologic Monitor System and Architecture and Related Monitoring Methods	Granted	2005-01-07	11/031,736	2008-06-03	7,382,247
Welch Allyn, Inc.	Otoscope	Granted	2004-07-23	10/897,590	2008-07-15	7,399,275
Welch Allyn, Inc.	Motion Management in a Fast Blood Pressure Measurement Device	Granted	2003-07-14	10/619,380	2008-09-30	7,429,245
Welch Allyn, Inc.	Dynamic Barcode for Displaying Medical Data	Granted	2006-12-22	11/615,230	2008-10-14	7,434,724
Welch Allyn, Inc.	Health Care Patient Status Event Processing and Reporting	Granted	2006-07-27	11/494,245	2008-10-21	7,439,856
Welch Allyn, Inc.	Electrical Adapter for Medical Diagnostic Instruments using LEDs as Illumination Sources	Granted	2007-05-17	11/804,136	2008-12-02	7,458,934
Welch Allyn, Inc.	Probe for Thermometry Apparatus Having Light Passage Features to Enable Safe Insertion	Granted	2006-09-28	11/528,743	2009-02-03	7,484,884
Welch Allyn, Inc.	Personal Status Physiologic Monitor System and Architecture and Related Monitoring Methods	Granted	2006-06-19	11/455,329	2009-04-07	7,515,043
Welch Allyn, Inc.	Personal Status Physiological Monitor System and Architecture and Related Monitoring Methods	Granted	2006-06-19	11/455,368	2009-04-07	7,515,044

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Welch Allyn, Inc.	Medical Diagnostic Instrument with Variable Focus Liquid Lens	Granted	2006-09-29	11/541,511	2009-06-30	7,553,020
Welch Allyn, Inc.	Probe Cover for Thermometry Apparatus	Granted	2004-11-16	10/989,631	2009-08-11	7,572,056
Welch Allyn, Inc.	Apparatus and Method of Diagnosis of Optically Identifiable Ophthalmic Conditions	Granted	2005-09-13	11/224,774	2009-08-18	7,575,321
Welch Allyn, Inc.	Motivational Spirometry System and Method	Granted	2005-03-14	11/079,714	2009-12-01	7,625,345
Welch Allyn, Inc.	Medical Diagnostic Instruments	Granted	2006-02-09	11/350,576	2010-03-02	7,670,287
Welch Allyn, Inc.	Multi-Purpose Connector for Blood Pressure Measurement Equipment	Granted	2006-12-11	11/636,823	2010-03-02	7,670,296
Welch Allyn, Inc.	Modular Blood Pressure Measurement Apparatus	Granted	2005-10-25	11/257,714	2010-04-20	7,699,787
Welch Allyn, Inc.	Apparatus and Method for Diagnosis of Optically Identifiable Ophthalmic Conditions	Granted	2003-10-30	10/697,454	2010-05-04	7,708,403
Welch Allyn, Inc.	Blood Pressure Measuring Apparatus	Granted	2003-06-05	10/456,704	2010-05-25	7,722,542
Welch Allyn, Inc.	Method to Ensure Life-Critical Data is Transported Effectively and Safely	Granted	2007-05-18	11/750,526	2010-06-15	7,738,386
Welch Allyn, Inc.	Method and Apparatus for Spectrum Estimation	Granted	2008-02-26	12/037,407	2010-06-15	7,738,949
Welch Allyn, Inc.	Power Connections and Interface for Compact Illuminator Assembly	Granted	2007-03-30	11/731,189	2010-07-20	7,758,203
Welch Allyn, Inc.	Blood Pressure Measuring Apparatus	Granted	2005-09-19	11/230,117	2010-08-24	7,780,603

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Welch Allyn, Inc.	Eye Viewing Device Comprising Video Capture Optics	Granted	2007-05-18	11/804,717	2010-08-31	7,784,940
Welch Allyn, Inc.	Veterinary Otoscope	Granted	2006-03-28	11/392,103	2010-09-28	7,803,110
Welch Allyn, Inc.	Guiding IR Temperature Measuring Device with Probe Cover	Granted	2008-01-16	12/014,848	2010-10-12	7,813,889
Welch Allyn, Inc.	Multi-Site Infrared Thermometer	Granted	2007-02-26	11/678,657	2010-10-19	7,815,367
Welch Allyn, Inc.	Method and Apparatus for Wireless Transmission of Data	Granted	2004-06-30	10/881,013	2010-12-21	7,856,035
Welch Allyn, Inc.	Temperature Patch and Method of Using the Same	Granted	2007-10-16	11/873,046	2010-12-28	7,857,507
Welch Allyn, Inc.	Blood Pressure Measurement	Granted	2006-02-06	11/347,889	2011-01-04	7,862,514
Welch Allyn, Inc.	Acoustic Measurement Tip	Granted	2008-06-26	12/146,674	2011-02-08	7,882,928
Welch Allyn, Inc.	Thermometer Heater and Thermistor	Granted	2008-05-19	12/122,916	2011-08-16	7,997,793
Welch Allyn, Inc.	Device Data Sheets and Data Dictionaries for a Dynamic Medical Object Information Base	Granted	2007-10-04	11/905,829	2011-09-20	8,024,421
Welch Allyn, Inc.	Digital Otoscope	Granted	2007-08-27	11/845,512	2011-11-29	8,066,634
Welch Allyn, Inc.	Blood Pressure Bleed Valve Assembly	Granted	2006-08-21	11/507,238	2011-11-29	8,066,645
Welch Allyn, Inc.	Apparatus and Method for Diagnosis of Optically Identifiable Ophthalmic Conditions	Granted	2009-07-17	12/505,193	2011-12-13	8,075,136
Welch Allyn, Inc.	Temperature Patch	Granted	2010-11-09	12/942,066	2011-12-20	8,079,756
Welch Allyn, Inc.	Method and Apparatus for Wireless Transmission of Data	Granted	2010-11-09	12/942,295	2011-12-20	8,081,655

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Welch Allyn, Inc.	Dual Lumen Interchangeable Monitor System	Granted	2007-10-19	11/875,167	2011-12-27	8,083,683
Welch Allyn, Inc.	Electro Pneumatic Interface for Blood Pressure System	Granted	2008-07-18	12/175,657	2012-02-28	8,123,694
Welch Allyn, Inc.	IR Thermometer Thermal Isolation Tip Assembly	Granted	2009-05-05	12/435,731	2012-03-20	8,136,985
Welch Allyn, Inc.	Disposable Speculum for Medical Thermometer	Granted	2007-11-19	11/942,430	2012-03-20	8,136,986
Welch Allyn, Inc.	Vaginal Speculum Assembly Having Portable Illuminator	Granted	2007-03-30	11/731,631	2012-03-27	8,142,352
Welch Allyn, Inc.	Vaginal Speculum	Granted	2008-04-25	11/910,378	2012-04-17	8,157,728
Welch Allyn, Inc.	Filter for Blood Pressure Monitor	Granted	2007-08-06	11/834,288	2012-05-15	8,177,723
Welch Allyn, Inc.	Calibrated Assembly for IR Thermometer Apparatus	Granted	2009-04-20	12/426,556	2012-05-29	8,186,876
Welch Allyn, Inc.	Network Performance Monitor	Granted	2007-03-07	11/683,252	2012-06-05	8,195,478
Welch Allyn, Inc.	Otoscopic Tip Element and Related Method of Use	Granted	2008-02-14	12/031,188	2012-06-12	8,197,403
Welch Allyn, Inc.	Systems and Methods for Measuring Arterial Stiffness	Granted	2010-05-25	12/787,220	2012-06-12	8,197,414
Welch Allyn, Inc.	Body Worn Physiological Sensor Device Having a Disposable Electrode Module	Granted	2006-11-01	11/591,619	2012-07-03	8,214,007
Welch Allyn, Inc.	Configurable Health-Care Equipment Apparatus	Granted	2010-07-23	12/842,528	2012-07-03	8,214,566
Welch Allyn, Inc.	IR Thermometry Probe Cover	Granted	2009-04-09	12/420,926	2012-07-31	8,231,271

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Welch Allyn, Inc.	Mobile Medical Workstation	Granted	2010-09-01	12/873,765	2012-10-23	8,292,807
Welch Allyn, Inc.	Thermometer for Determining the Temperature of an Animal's Ear drum and Method of Using Same	Granted	2009-11-02	12/610,760	2012-11-06	8,306,774
Welch Allyn, Inc.	Cycle Counting	Granted	2008-07-29	12/181,577	2012-11-13	8,308,355
Welch Allyn, Inc.	Eye Viewing Device Comprising Video Capture Optics	Granted	2010-03-24	12/730,694	2012-12-25	8,337,017
Welch Allyn, Inc.	Medical Instrument with Probe, Probe Cover, and Methods of Using the Same	Granted	2009-12-30	12/649,595	2013-02-12	8,374,683
Welch Allyn, Inc.	Articulation Mechanism for a Vaginal Speculum	Granted	2006-05-08	11/913,426	2013-02-19	8,376,942
Welch Allyn, Inc.	Medical Diagnostic Instrument Having Portable Illuminator	Granted	2009-06-03	12/477,662	2013-03-05	8,388,523
Welch Allyn, Inc.	Motivational Spirometry System and Method	Granted	2009-10-12	12/577,319	2013-03-19	8,398,561
Welch Allyn, Inc.	Communication of Information Between a Plurality of Network Elements	Granted	2007-10-04	11/905,811	2013-03-19	8,402,161
Welch Allyn, Inc.	Vaginal Speculum Apparatus	Granted	2012-04-26	13/457,161	2013-05-07	8,435,175
Welch Allyn, Inc.	Diagnosis of Optically Identifiable Ophthalmic Conditions	Granted	2010-06-04	12/794,053	2013-05-14	8,439,501
Welch Allyn, Inc.	Small Footprint Medical Information Transfer Protocol Stack	Granted	2010-03-29	12/749,097	2013-06-04	8,458,149
Welch Allyn, Inc.	Replacement Light Assembly	Granted	2010-07-01	12/828,760	2013-06-11	8,459,844
Welch Allyn, Inc.	Digital Otoscope	Granted	2011-09-20	13/237,022	2013-06-25	8,469,882

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Welch Allyn, Inc.	Application Generator for a Dynamic Medical Object Information Base	Granted	2007-10-04	11/905,830	2013-07-09	8,484,612
Welch Allyn, Inc.	Configurable Health-Care Equipment Apparatus	Granted	2012-06-01	13/486,326	2013-07-30	8,499,108
Welch Allyn, Inc.	Blood Pressure Measuring Apparatus	Granted	2006-08-31	11/513,608	2013-09-17	8,535,233
Welch Allyn, Inc.	Method and Apparatus for Analyzing Subsurfaces of a Target Material	Granted	2011-11-10	13/293,337	2013-09-24	8,543,192
Welch Allyn, Inc.	Communication of Information Between a Plurality of Network Elements	Granted	2009-09-25	11/663,395	2013-09-24	8,543,999
Welch Allyn, Inc.	Extensibility for Manipulation of Medical Data	Granted	2011-03-31	13/076,487	2013-11-12	8,583,728
Welch Allyn, Inc.	Multi-Site Infrared Thermometer	Granted	2010-08-26	12/869,154	2013-11-26	8,591,103
Welch Allyn, Inc.	Automatic Determination of Location for Ethernet Devices	Granted	2010-02-01	12/697,831	2013-12-17	8,610,562
Welch Allyn, Inc.	Body Worn Physiological Sensor Device Having a Disposable Electrode Module	Granted	2012-06-05	13/488,520	2014-01-14	8,630,699
Welch Allyn, Inc.	Probe Cover Container Identification	Granted	2012-02-03	13/365,343	2014-02-18	8,651,736
Welch Allyn, Inc.	Recyclable or Biodegradable Blood Pressure Cuff	Granted	2010-02-12	12/704,638	2014-02-18	8,652,057
Welch Allyn, Inc.	Devices and Methods for Temperature Determination	Granted	2010-12-02	12/958,670	2014-02-25	8,657,758
Welch Allyn, Inc.	Loss Prevention System	Granted	2011-11-17	13/298,356	2014-03-25	8,680,999
Welch Allyn, Inc.	Pulse Oximeter	Granted	2010-10-20	12/908,115	2014-04-01	8,688,187

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Welch Allyn, Inc.	Diagnosis of Optically Identifiable Ophthalmic Conditions	Granted	2010-06-04	12/793,989	2014-04-22	8,702,234
Welch Allyn, Inc.	Adaptive Display for Patient Monitoring	Granted	2010-10-19	12/907,882	2014-05-06	8,719,712
Welch Allyn, Inc.	Motion Management in a Fast Blood Pressure Measurement Device	Granted	2008-07-22	12/177,521	2014-05-27	8,734,355
Welch Allyn, Inc.	Body Worn Physiological Sensor Device Having a Disposable Electrode Module	Granted	2013-12-11	14/103,219	2014-06-10	8,750,974
Welch Allyn, Inc.	Evaluation of the Quality of Electrode Contact with a Skin Surface	Granted	2012-09-21	13/624,645	2014-06-17	8,755,873
Welch Allyn, Inc.	Device Configuration for Supporting a Patient Oxygenation Test	Granted	2011-05-17	13/109,434	2014-07-08	8,771,186
Welch Allyn, Inc.	Drive Circuit for Light Emitting Diode	Granted	2010-06-30	12/827,688	2014-07-22	8,786,210
Welch Allyn, Inc.	Dynamic Medical Object Information Base	Granted	2007-10-04	11/905,828	2014-07-22	8,788,687
Welch Allyn, Inc.	Temperature-Measurement Probe	Granted	2009-12-31	12/650,975	2014-08-05	8,794,829
Welch Allyn, Inc.	Transformation of Medical Status Data into Executable Programs	Granted	2010-05-28	12/790,198	2014-08-05	8,799,767
Welch Allyn, Inc.	On Demand Help/In Service for a Medical Device	Granted	2008-04-30	12/112,444	2014-08-19	8,808,178
Welch Allyn, Inc.	Examination Light Apparatus with Touch-Less Control	Granted	2011-02-03	13/057,310	2014-08-26	8,816,599
Welch Allyn, Inc.	Vaginal Speculum Apparatus	Granted	2008-04-25	11/910,387	2014-09-02	8,821,395
Welch Allyn, Inc.	Medical Device Adaptor	Granted	2010-05-07	12/776,019	2014-09-09	8,827,317

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Welch Allyn, Inc.	Suprasystolic Measurement in a Fast Blood-Pressure Cycle	Granted	2009-12-31	12/650,984	2014-09-23	8,840,561
Welch Allyn, Inc.	Method and Apparatus for Wireless Transmission of Data	Granted	2011-11-10	13/293,292	2014-09-30	8,848,737
Welch Allyn, Inc.	Wireless Transmission Reliability	Granted	2011-12-06	13/312,742	2014-09-30	8,850,293
Welch Allyn, Inc.	Communication of Information between a Plurality of Network Elements	Granted	2013-02-21	13/772,623	2014-10-07	8,856,380
Welch Allyn, Inc.	Central Station Integration of Patient Data	Granted	2012-04-05	13/440,698	2014-10-28	8,874,379
Welch Allyn, Inc.	IR Thermometry Probe Cover	Granted	2011-08-02	13/196,700	2014-11-04	8,876,373
Welch Allyn, Inc.	Capacitive Power Supply for Handheld Device	Granted	2011-05-06	13/102,108	2014-11-18	8,890,489
Welch Allyn, Inc.	Medical Devices with Proximity Detection	Granted	2011-09-06	13/225,989	2014-12-09	8,907,782
Welch Allyn, Inc.	Cuff Integrity Detection During Inflation of an Automated Blood Pressure Device	Granted	2011-03-21	13/052,279	2014-12-16	8,911,378
Welch Allyn, Inc.	Vital Signs Monitor	Granted	2008-04-10	11/795,301	2015-01-13	8,932,217
Welch Allyn, Inc.	Digital-Based Medical Devices	Granted	2012-11-09	13/673,822	2015-02-03	8,944,596
Welch Allyn, Inc.	Body Area Network Pairing Improvements for Clinical Workflows	Granted	2010-06-30	12/827,817	2015-02-17	8,957,777
Welch Allyn, Inc.	Body Worn Physiological Sensor Device Having a Disposable Electrode Module	Granted	2014-05-02	14/268,666	2015-02-24	8,965,492
Welch Allyn, Inc.	Loss Prevention System	Granted	2014-03-21	14/222,066	2015-03-17	8,981,934

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Welch Allyn, Inc.	Systems and Methods for Determining Patient Temperature	Granted	2011-07-19	13/186,072	2015-03-31	8,996,096
Welch Allyn, Inc.	Personal Area Network Pairing	Granted	2010-03-15	12/723,726	2015-04-07	9,000,914
Welch Allyn, Inc.	Method and Apparatus for Observing Subsurfaces of a Target Material	Granted	2011-12-13	13/324,400	2015-04-07	9,001,326
Welch Allyn, Inc.	Using Near-Field Communication Both for Out-Of-Band Pairing and Physiological Data Transfer	Granted	2012-06-06	13/490,086	2015-04-14	9,008,658
Welch Allyn, Inc.	Method and Apparatus for Analyzing Subsurfaces of a Target Material	Granted	2013-08-21	13/971,950	2015-04-21	9,014,792
Welch Allyn, Inc.	Systems and Methods for Measuring Arterial Stiffness	Granted	2012-05-15	13/471,588	2015-05-05	9,022,942
Welch Allyn, Inc.	Blood Pressure Cuff	Granted	2011-08-29	13/220,314	2015-05-12	9,028,419
Welch Allyn, Inc.	Detection of Noise During Heart Beat Variation Evaluation	Granted	2011-06-17	13/162,621	2015-06-02	9,044,147
Welch Allyn, Inc.	Physiological Parameter Measuring Platform Device Supporting Multiple Workflows	Granted	2012-04-05	13/440,840	2015-06-16	9,055,870
Welch Allyn, Inc.	Apparatus for Health Correlation Assessment	Granted	2012-09-14	13/620,486	2015-06-23	9,060,728
Welch Allyn, Inc.	Recharging Energy Storage Cells Using Capacitive Storage Device	Granted	2012-05-04	13/464,717	2015-06-23	9,065,287
Welch Allyn, Inc.	Blood Pressure Measuring Apparatus	Granted	2013-08-13	13/965,651	2015-07-07	9,072,435
Welch Allyn, Inc.	Variable Control for Handheld Device	Granted	2011-05-06	13/102,119	2015-07-07	9,072,479
Welch Allyn, Inc.	Automatic Provisioning of Authentication Credentials	Granted	2009-09-15	12/560,304	2015-07-07	9,077,544

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Welch Allyn, Inc.	Medical Device Maintenance System	Granted	2012-04-05	13/440,571	2015-07-28	9,092,762
Welch Allyn, Inc.	Configurable Health-Care Equipment Apparatus	Granted	2013-07-11	13/940,087	2015-09-01	9,119,526
Welch Allyn, Inc.	Systems and Methods for Determining Patient Temperature	Granted	2012-03-19	13/423,785	2015-09-22	9,138,149
Welch Allyn, Inc.	Motion Sensitive and Capacitor Powered Handheld Device	Granted	2012-10-12	13/650,488	2015-10-06	9,153,994
Welch Allyn, Inc.	Body Worn Physiological Sensor Device Having a Disposable Electrode Module	Granted	2015-01-13	14/595,815	2015-10-13	9,155,484
Welch Allyn, Inc.	Edge Detection in Images	Granted	2014-01-14	14/154,494	2015-11-03	9,177,223
Welch Allyn, Inc.	Method and Apparatus for Observing Subsurfaces of a Target Material	Granted	2015-03-02	14/635,375	2015-11-10	9,182,343
Welch Allyn, Inc.	Medical Diagnostic Instrument	Granted	2013-03-15	13/841,848	2015-12-01	9,198,560
Welch Allyn, Inc.	Replacement Light Assembly	Granted	2013-05-24	13/902,420	2015-12-01	9,198,566
Welch Allyn, Inc.	Frequency-Adaptive Notch Filter	Granted	2012-10-31	13/665,226	2015-12-01	9,198,588
Welch Allyn, Inc.	Fundus Imaging System	Granted	2014-02-11	14/177,568	2015-12-15	9,211,064
Welch Allyn, Inc.	Blood Pressure Sleeve	Granted	2012-11-19	13/681,217	2015-12-29	9,220,422
Welch Allyn, Inc.	Combined Episodic and Continuous Parameter Monitoring	Granted	2012-04-05	13/440,318	2016-01-12	9,235,682
Welch Allyn, Inc.	Photorefraction Ocular Screening Device and Methods	Granted	2012-02-17	13/399,682	2016-01-19	9,237,846
Welch Allyn, Inc.	Ophthalmoscope Device	Granted	2014-02-11	14/177,594	2016-01-19	9,237,847

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Welch Allyn, Inc.	Systems and Methods for Monitoring a Patient	Granted	2012-02-16	13/398,519	2016-01-26	9,241,642
Welch Allyn, Inc.	Thermometer for Determining the Temperature of an Animal's Ear drum and Method of Using Same	Granted	2010-08-19	12/859,611	2016-02-16	9,261,407
Welch Allyn, Inc.	Systems and Methods for Determining Patient Temperature	Granted	2013-02-04	13/758,423	2016-02-23	9,265,427
Welch Allyn, Inc.	Physiological Parameter Measuring Platform Device Supporting Multiple Workflows	Granted	2010-03-31	12/751,579	2016-02-23	9,265,429
Welch Allyn, Inc.	Evaluation of the Quality of Electrode Contact with a Skin Surface	Granted	2014-05-05	14/269,933	2016-03-01	9,271,659
Welch Allyn, Inc.	Medical Instrument with Probe and Methods of Using the Same	Granted	2013-01-17	13/743,733	2016-03-15	9,282,883
Welch Allyn, Inc.	Anti-Loss for Medical Devices	Granted	2014-02-24	14/189,378	2016-03-29	9,299,240
Welch Allyn, Inc.	Configurable Vital Signs System	Granted	2012-09-28	13/631,046	2016-04-05	9,301,700
Welch Allyn, Inc.	Temperature Measurement System	Granted	2012-08-08	13/569,867	2016-04-12	9,307,912
Welch Allyn, Inc.	Illumination Device, System, and Method of Use	Granted	2013-03-15	13/839,205	2016-04-19	9,314,149
Welch Allyn, Inc.	Controlling Intensity of Light Emitted by a Device	Granted	2011-11-17	13/298,323	2016-05-03	9,326,672
Welch Allyn, Inc.	Carton Holder with Dispensing Configurations, System, and Method of Use	Granted	2013-01-30	13/754,526	2016-05-03	9,327,866
Welch Allyn, Inc.	Portable Instrument and Docking Station with Divided Universal Serial Bus Communication Device	Granted	2013-02-14	13/740,455	2016-05-03	9,330,046

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Welch Allyn, Inc.	Vaginal Speculum Apparatus	Granted	2014-01-31	14/169,850	2016-05-10	9,332,898
Welch Allyn, Inc.	Method and Apparatus for Analyzing Subsurfaces of a Target Material	Granted	2015-03-10	14/643,187	2016-05-24	9,345,407
Welch Allyn, Inc.	Temperature Measurement System	Granted	2012-03-19	13/423,814	2016-06-07	9,357,930
Welch Allyn, Inc.	Central Monitoring Station Warm Spare	Granted	2012-09-06	13/605,348	2016-06-07	9,361,082
Welch Allyn, Inc.	Medical Diagnostic System	Granted	2011-11-30	13/308,480	2016-06-21	9,370,296
Welch Allyn, Inc.	Non Contact Thermometry Systems and Methods	Granted	2014-03-18	14/218,710	2016-06-28	9,375,149
Welch Allyn, Inc.	Body Area Network Pairing Improvements for Clinical Workflows	Granted	2015-01-09	14/593,353	2016-07-12	9,386,924
Welch Allyn, Inc.	Blood Pressure Cuff	Granted	2015-04-15	14/687,335	2016-07-12	9,386,928
Welch Allyn, Inc.	Photorefraction Ocular Screening Device and Methods	Granted	2015-12-09	14/963,317	2016-08-02	9,402,538
Welch Allyn, Inc.	Medical Devices with Proximity Detection	Granted	2014-11-03	14/531,142	2016-08-02	9,402,545
Welch Allyn, Inc.	Systems and Methods for Determining Patient Temperature	Granted	2015-03-25	14/668,647	2016-08-02	9,404,813
Welch Allyn, Inc.	Photorefraction Ocular Screening Device and Methods	Granted	2015-12-09	14/963,332	2016-08-09	9,408,535
Welch Allyn, Inc.	Navigation Features for Electrocardiograph Device User Interface	Granted	2013-11-21	14/086,326	2016-08-16	9,414,787
Welch Allyn, Inc.	Edge Detection in Images	Granted	2015-09-28	14/867,218	2016-08-30	9,430,843
Welch Allyn, Inc.	Thermometry Probe	Granted	2002-10-03	29/168,487	2003-10-21	D480,977

Owner	App Title	Status	Filed Date	App No	Grant Date	Patent No.
Welch Allyn, Inc.	Thermometry Unit	Granted	2002-10-03	29/168,497	2003-10-28	D481,321
Welch Allyn, Inc.	Eye Viewing Device	Granted	2003-02-19	29/176,283	2004-07-27	D493,528
Welch Allyn, Inc.	Eye Viewing Device	Granted	2002-10-29	29/169,936	2004-08-03	D493,887
Welch Allyn, Inc.	Charging Cradle for a Vital Signs Monitor	Granted	2005-01-13	29/221,303	2006-02-28	D516,026
Welch Allyn, Inc.	Illuminator Switch Assembly	Granted	2003-03-21	29/178,180	2006-05-09	D520,464
Welch Allyn, Inc.	Lamp Housing	Granted	2004-08-03	29/210,604	2006-09-12	D528,236
Welch Allyn, Inc.	ECG Front End Module	Granted	2004-11-12	29/217,149	2007-01-09	D535,029
Welch Allyn, Inc.	Vital Signs Monitor	Granted	2005-01-13	29/221,268	2007-01-09	D535,031
Welch Allyn, Inc.	Illuminator Storage System	Granted	2004-04-22	29/203,974	2007-01-16	D535,435
Welch Allyn, Inc.	Vital Signs Monitor with Braun TM Thermometer	Granted	2005-01-10	29/221,032	2007-02-13	D536,794
Welch Allyn, Inc.	Vital Signs Monitor with SureTemp TM Thermometer	Granted	2005-01-10	29/221,033	2007-02-13	D536,795
Welch Allyn, Inc.	Patient Monitoring Device	Granted	2005-08-22	29/236,756	2007-08-28	D549,831
Welch Allyn, Inc.	Air-Flow Transducer with Flow Resistor and Pressure-Compensating Element	Granted	2006-09-22	29/266,525	2007-12-18	D557,788
Welch Allyn, Inc.	Vaginal Speculum	Granted	2006-11-07	29/268,433	2007-12-25	D558,344
Welch Allyn, Inc.	Charging Station for a Portable Illumination Assembly	Granted	2007-03-30	29/285,521	2008-02-26	D562,762
Welch Allyn, Inc.	Otoscopic Tip Element	Granted	2006-08-02	29/264,056	2008-04-08	D566,270
Welch Allyn, Inc.	Otoscopic Instrument Head	Granted	2006-08-02	29/263,999	2008-04-15	D566,838

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Welch Allyn, Inc.	Top Surface Portion of a Blood Pressure Cuff	Granted	2006-06-28	29/262,212	2008-05-06	D568,478
Welch Allyn, Inc.	Universal Port Adapter for Blood Pressure Measuring Apparatus and the Like	Granted	2006-09-11	29/265,870	2008-08-26	D575,871
Welch Allyn, Inc.	Illumination Assembly	Granted	2006-11-07	29/268,467	2008-11-25	D581,566
Welch Allyn, Inc.	Auxiliary Power Interface for a Portable Illuminator Assembly	Granted	2007-03-30	29/285,517	2009-01-13	D584,689
Welch Allyn, Inc.	Digital Otoscope	Granted	2007-04-03	29/278,585	2009-08-18	D598,545
Welch Allyn, Inc.	Medical Monitor	Granted	2008-08-19	29/323,129	2009-09-22	D600,814
Welch Allyn, Inc.	Medical Monitor	Granted	2009-03-24	29/334,317	2010-02-02	D609,351
Welch Allyn, Inc.	Eye Viewing Device	Granted	2004-06-10	29/207,233	2010-04-06	D613,402
Welch Allyn, Inc.	An Ornamental Design for a Veterinary Otoscopic Tip Element	Granted	2006-03-10	29/255,605	2010-05-11	D615,650
Welch Allyn, Inc.	Examination Light	Granted	2009-09-30	29/344,529	2010-08-10	D621,539
Welch Allyn, Inc.	Examination Light	Granted	2009-09-30	29/344,543	2010-08-10	D621,540
Welch Allyn, Inc.	Examination Light	Granted	2009-09-30	29/344,514	2010-08-17	D621,981
Welch Allyn, Inc.	Medical-Stand Tray	Granted	2010-04-13	29/359,558	2010-10-26	D626,239
Welch Allyn, Inc.	Portions of a Patient-Monitor Housing	Granted	2010-07-22	29/366,262	2011-02-08	D632,397
Welch Allyn, Inc.	Blood-Pressure Monitor Housing	Granted	2010-08-26	29/368,600	2011-03-15	D634,430
Welch Allyn, Inc.	Pulse-Oximeter Holder	Granted	2010-03-24	29/358,208	2011-03-22	D634,846
Welch Allyn, Inc.	Patient-Monitor Housing	Granted	2010-07-22	29/366,255	2011-04-05	D635,681

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Welch Allyn, Inc.	Patient-Monitor Housing	Granted	2010-12-01	29/380,149	2011-07-19	D641,885
Welch Allyn, Inc.	Blood-Pressure Cuff	Granted	2010-12-02	29/380,256	2011-08-16	D643,536
Welch Allyn, Inc.	Pulse Oximeter	Granted	2010-10-20	29/377,303	2011-08-23	D643,929
Welch Allyn, Inc.	Patient Monitoring Device with Graphical User Interface	Granted	2009-12-31	29/353,090	2012-04-10	D657,368
Welch Allyn, Inc.	Thermometry Probe	Granted	2011-01-10	29/382,907	2012-05-22	D660,188
Welch Allyn, Inc.	Patient Monitoring Device with Graphical User Interface	Granted	2012-02-23	29/414,026	2012-09-25	D667,837
Welch Allyn, Inc.	Patient Monitoring Device with Graphical User Interface	Granted	2012-02-23	29/414,029	2012-09-25	D667,838
Welch Allyn, Inc.	Portion of a Patient-Monitor Module	Granted	2010-07-22	29/366,260	2012-11-20	D671,222
Welch Allyn, Inc.	Portion of a Probe Cover or the Like	Granted	2012-08-10	29/429,431	2013-07-02	D685,482
Welch Allyn, Inc.	Medical Device Basket	Granted	2010-09-03	29/369,201	2013-07-30	D687,148
Welch Allyn, Inc.	Medical Stand Bins	Granted	2010-03-24	29/358,198	2013-09-03	D689,194
Welch Allyn, Inc.	Desktop Diagnostic Device	Granted	2011-11-30	29/407,593	2014-01-14	D697,625
Welch Allyn, Inc.	Carton	Granted	2013-01-30	29/444,430	2014-02-11	D699,101
Welch Allyn, Inc.	Portion of a Medical Device Housing or the Like	Granted	2012-06-01	29/423,586	2014-05-13	D704,829
Welch Allyn, Inc.	Ophthalmoscope	Granted	2012-12-20	29/440,342	2014-05-13	D704,842
Welch Allyn, Inc.	Carton	Granted	2013-01-30	29/444,435	2014-06-03	D706,128
Welch Allyn, Inc.	Otoscope	Granted	2012-12-20	29/440,339	2014-06-25	D709,191
Welch Allyn, Inc.	Basket	Granted	2013-01-30	29/444,439	2014-08-26	D711,736

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Welch Allyn, Inc.	Cover of a Probe or the Like	Granted	2013-05-21	29/455,442	2014-11-04	D716,953
Welch Allyn, Inc.	Medical Device Housing for an Electrocardiography Device or the Like	Granted	2013-05-31	29/456,512	2014-11-11	D717,441
Welch Allyn, Inc.	Optical Device Adapter	Granted	2013-03-01	29/447,270	2014-11-18	D717,856
Welch Allyn, Inc.	Graphical User Interface for Pulmonary Index	Granted	2012-04-05	29/417,598	2015-03-10	D724,101
Welch Allyn, Inc.	Medical Device Housing	Granted	2012-06-01	29/423,585	2015-03-17	D724,724
Welch Allyn, Inc.	Graphical User Interface for Acoustic Respiration	Granted	2012-04-05	29/417,595	2015-06-09	D731,525
Welch Allyn, Inc.	Illuminator for a Medical Device or the Like	Granted	2012-10-17	29/434,856	2015-10-20	D741,531
Welch Allyn, Inc.	Diagnostic Device	Granted	2014-09-05	29/501,550	2016-01-26	D748,272
Welch Allyn, Inc.	Diagnostic Device	Granted	2014-09-05	29/501,553	2016-02-02	D748,807
Welch Allyn, Inc.	Illuminator for a Medical Device or the Like	Granted	2014-06-27	29/495,181	2016-04-05	D753,295
Welch Allyn, Inc.	Portion of a Medical Device	Granted	2014-09-05	29/501,551	2016-04-19	D754,353
Welch Allyn, Inc.	Diagnostic Device	Granted	2014-09-05	29/501,548	2016-06-14	D759,254
Welch Allyn, Inc.	Illuminator for a Medical Device or the Like	Granted	2012-10-17	29/434,858	2016-06-21	D759,868
Welch Allyn, Inc.	Medical Device	Granted	2014-07-31	29/498,120	2016-06-28	D760,388
Welch Allyn, Inc.	Handle for a Medical Device, Otoscope, Ophthalmoscope, or the Like	Granted	2014-07-31	29/498,122	2016-07-05	D760,895
Welch Allyn, Inc.	Blood Pressure Measuring Apparatus	Granted	2005-08-16	11/205,302	2011-09-27	RE42,754

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Welch Allyn, Inc.	Integrated Patient Data Management for Physiological Monitor Devices	Published	2010-03-31	12/751,602
Welch Allyn, Inc.	Respirations Activity and Motion Measurement Using Accelerometers	Published	2010-08-02	12/848,417
Welch Allyn, Inc.	User Installed Applications in a Physiological Parameter Display Device	Published	2010-08-17	13/817,185
Welch Allyn, Inc.	Blood Pressure Irregularity Sensing	Published	2011-06-17	13/162,650
Welch Allyn, Inc.	Systems and Methods for Unassisted Blood Pressure Management	Published	2011-08-23	13/215,610
Welch Allyn, Inc.	Medical Device with Wireless Communication Bus	Published	2011-12-06	13/312,674
Welch Allyn, Inc.	Delivery of Information to Patients	Published	2012-01-25	13/358,260
Welch Allyn, Inc.	User Interface Enhancements for Physiological Parameter Monitoring Platform Devices	Published	2012-04-05	13/440,860
Welch Allyn, Inc.	Patient Monitoring Device with Graphical User Interface	Application	2012-04-05	29/417,611
Welch Allyn, Inc.	Patient Central Monitoring Station with Graphical User Interface	Application	2012-04-05	29/417,592
Welch Allyn, Inc.	Process to Streamline Workflow for Continuous Monitoring of a Patient	Published	2012-04-05	13/440,361
Welch Allyn, Inc.	Blood Pressure Monitoring System and Method	Published	2012-09-07	13/606,967
Welch Allyn, Inc.	Mobile Medical Workstation	Published	2012-09-12	13/611,869
Welch Allyn, Inc.	Thermal Powered Medical Device	Published	2012-11-20	13/682,424
Welch Allyn, Inc.	Mobile Cart with Capacitive Power Supply Flectrode with Charge Operated Indicator	Published	2012-12-18	13/718,869
Welch Allyn, Inc.	Frequency Adaptive Line Voltage Filters	Published	2013-03-15	13/839,902
Welch Allyn, Inc.	Digital Otoscope	Allowed	2013-05-22	13/899,803

	2017 11 07	Published	Medical Device with Enhanced Viewing Mode	Welch Allvn, Inc.
14/535,534	2014-11-07	Published	Medical Device with Context-Specific Interfaces	Welch Allyn, Inc.
14/532,524	2014-11-04	Published	Laser Configured Otoscope	Welch Allyn, Inc.
14/529,510	2014-10-31	Published	Wireless Ambulatory Care Network	Welch Allyn, Inc.
14/528,487	2014-10-30	Published	Custom Early Warning Scoring for Medical Device	Welch Allyn, Inc.
14/511,986	2014-10-10	Published	IR Thermometry Probe Cover	Welch Allyn, Inc.
14/488,917	2014-09-17	Published	Platform for Patient Monitoring	Welch Allyn, Inc.
14/487,667	2014-09-16	Published	Central Station Integration of Patient Data	Welch Allyn, Inc.
14/466,356	2014-08-22	Published	Suprasystolic Measurement in a Fast Blood-Pressure Cycle	Welch Allyn, Inc.
14/454,225	2014-08-07	Published	Hybrid Patient Monitoring System	Welch Allyn, Inc.
14/450,510	2014-08-04	Published	Automated Blood Pressure Measurement System	Welch Allyn, Inc.
29/498,125	2014-07-31	Application	Medical Device	Welch Allyn, Inc.
14/447,198	2014-07-30	Published	Patient Identification Using Universal Health Identifier	Welch Allyn, Inc.
14/341,250	2014-07-25	Published	Disposable Sheath	Welch Allyn, Inc.
			View	
14/334,196	2014-07-17	Published	Portable Eye Viewing Device Enabled for Enhanced Field of	Welch Allyn, Inc.
14/305,554	2014-06-16	Published	Temperature-Measurement Probe	Welch Allyn, Inc.
14/303,787	2014-06-13	Published	Examination Light Apparatus with Touch-Less Control	Welch Allyn, Inc.
14/301,696	2014-06-11	Published	Dynamic Medical Object Information Base	Welch Allyn, Inc.
			Test	
14/287,543	2014-05-27	Allowed	Device Configuration for Supporting a Patient Oxygenation	Welch Allyn, Inc.
14/2/0,071	2014-03-13	I donsiled	Patient Identification	м сісп жиуп, піс.
14/278 801	2014-05-15	Dublished	Methode to Improve Workflow by Automatically Adding	Walch Allyn Inc
14/230.872	2014-03-31	Published	Single Site Vitals	Welch Allvn, Inc.
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14/193.920	2014-02-28	Published	Apparatus for Diagnosis of Optically Identifiable	Welch Allyn, Inc.
14/189,674	2014-02-25	Allowed	Medical Device Illuminator and Charging System	Welch Allyn, Inc.
14/186,797	2014-02-21	Allowed	Temperature Measurement System	Welch Allyn, Inc.
14/183,074	2014-02-18	Published	Systems and Methods for Blood Pressure Measurement	Welch Allyn, Inc.
14/180,380	2014-02-14	Published	Remote Health Care System	Welch Allyn, Inc.
14/144,989	2013-12-31	Published	Devices and Methods for Temperature Determination	
14/143,448	2013-12-30	Published	Imager for Medical Device	Welch Allyn, Inc.
29/477,379	2013-12-20	Application	Cover of a Probe or the Like	Welch Allyn, Inc.
14/094,873	2013-12-03	Published	Recyclable or Biodegradable Blood Pressure Cuff	Welch Allyn, Inc.
14/079,388	2013-11-13	Published	Medical Instrument with Remaining Visits Indicator	Welch Allyn, Inc.
14/074,428	2013-11-07	Application	Probe Cover Container Identification	Welch Allyn, Inc.
14/051,240	2013-10-10	Published	Extensibility for Manipulation of Medical Data	Welch Allyn, Inc.
14/026,802	2013-09-13	Published	Continuous Patient Monitoring	Welch Allyn, Inc.
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14/853,282	2015-09-14	Published	Borescopic Optical System for Medical Diagnostic Instruments and Medical Diagnostic Instruments Having	Welch Allyn, Inc.
14/845,812	2015-09-04	Application	Method and Apparatus for Adapting a Function of a Biological Sensor	Welch Allyn, Inc.
14/838,072	2015-08-27	Published	Motion Sensitive and Capacitor Powered Handheld Device	Welch Allyn, Inc.
14/831,618	2015-08-20	Application	Configurable Health-Care Equipment Apparatus	Welch Allyn, Inc.
14/826,442	2015-08-14	Application	Method and Apparatus for Tracking a Biological Condition	Welch Allyn, Inc.
14/820,047	2015-08-06	Published	Vaginal Speculum with Illuminator	Welch Allyn, Inc.
14/818,460	2015-08-05	Application	Method and Apparatus for Managing Sensors	Welch Allyn, Inc.
14/798,798	2015-07-14	Application	Method and Apparatus for Managing Sensors	Welch Allyn, Inc.
14/790,873	2015-07-02	Published	Blood Pressure Measuring Apparatus	Welch Allyn, Inc.
14/744,361	2015-06-19	Application	Apparatus for Health Correlation Assessment	Welch Allyn, Inc.
14/741,997	2015-06-17	Published	Medical Device Maintenance System	Welch Allyn, Inc.
14/723,593	2015-05-28	Application	Device Connectivity Engine	Welch Allyn, Inc.
			Supporting Multiple Workflows	
14/705,406	2015-05-06	Published	Physiological Parameter Measuring Platform Device	Welch Allyn, Inc.
			Pairing and Physiological Data Transfer	`
14/678,127	2015-04-03	Published	Using Near-Field Communication Both for Out-Of-Band	Welch Allyn, Inc.
14/634,009	2015-02-27	Application	Auxiliary Flash Assembly for a Medical Instrument	Welch Allyn, Inc.
14/633,601	2015-02-27	Published	Through Focus Retinal Image Capturing	Welch Allyn, Inc.
14/633,032	2015-02-26	Published	Personal Area Network Pairing	Welch Allyn, Inc.
17/022,010	2013-02-13	i donsiica	Method for Enabling Multiple Examination Modes	w ски жиун, шс.
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14/020,750	2013-02-12	rublislied	Examinations and Adapter	wеlсп Ануп, шс.
14/612,886	2015-02-03	Published	I nermometry Heating and Sensing Assembly	Welch Allyn, Inc.
29/514,832	2015-01-16	Application	Patient Monitoring Device with Graphical User Interface	Welch Allyn, Inc.
14/592,195	2015-01-08	Published	Digital-Based Medical Devices	Welch Allyn, Inc.
			Selection	
14/577,401	2014-12-19	Published	Parameter Measuring Device with Manual Override	Welch Allyn, Inc.
14/559,392	2014-12-03	Published	Vital Signs Monitor	Welch Allyn, Inc.
14/559,405	2014-12-03	Published	Analysis of Direct and Indirect Heartbeat Data Variations	Welch Allyn, Inc.
14/557,146	2014-12-01	Published	Digital Colposcope System	Welch Allyn, Inc.
			Blood Pressure Device	•
14/539.483	2014-11-12	Published	Cuff Integrity Detection During Inflation of an Automated	Welch Allyn, Inc.
14/535,401	2014-11-07	Published	Nucleus Architecture	Welch Allyn, Inc.
14/535,395	2014-11-07	Published	Low Acuity Vitals System Architecture	Welch Allyn, Inc.
14/535,576	2014-11-07	Published	Device Configuration	Welch Allyn, Inc.
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Welch Allyn, Inc.	Method and Apparatus for Managing a Biological Condition	Application	2015-09-14	14/853,161
Welch Allyn, Inc.	Thermometer for Determining the Temperature of an	Published	2015-09-21	14/859,864
	Animal's Ear drum and Method of Using Same			
Welch Allyn, Inc.	Method and Apparatus for Performing Biological Measurements	Application	2015-10-22	14/920,200
Welch Allyn, Inc.	Method and Apparatus for Delivering a Substance to an Individual	Application	2015-10-22	14/920,056
Welch Allyn, Inc.	Frequency-Adaptive Notch Filter	Published	2015-10-23	14/921,039
Welch Allyn, Inc.	Concussion Screening System	Application	2015-10-29	14/927,171
Welch Allyn, Inc.	Retinal Image Capturing	Application	2015-11-02	62/249,931
Welch Allyn, Inc.	Replacement Light Assembly	Published	2015-11-02	14/930,029
Welch Allyn, Inc.	Optical Device	Application	2015-11-02	29/544,302
Welch Allyn, Inc.	Medical Device	Published	2015-11-06	14/934,783
Welch Allyn, Inc.	Medical Device	Published	2015-11-06	14/934,799
Welch Allyn, Inc.	Medical Device	Published	2015-11-06	14/934,834
Welch Allyn, Inc.	Medical Device	Published	2015-11-06	14/934,812
Welch Allyn, Inc.	Medical Diagnostic Instrument	Published	2015-11-09	14/935,838
Welch Allyn, Inc.	Fundus Imaging System	Allowed	2015-11-12	14/939,601
Welch Allyn, Inc.	Medical Device User Caching	Application	2015-11-16	14/941,843
Welch Allyn, Inc.	Combined Episodic and Continuous Parameter Monitoring	Published	2015-12-01	14/955,172
Welch Allyn, Inc.	Medical Instrument Having LED Illumination System	Application	2015-12-03	14/957,813
Welch Allyn, Inc.	Method and Apparatus for Detecting a Biological Condition from a Comparative Measurement	Application	2015-12-07	14/960,872
Welch Allyn Inc	Onhthalmoscone Device	Published	2015-12-07	14/960 495
Welch Allyn, Inc.	Medical Device Wireless Adapter	Published	2015-12-11	14,954,023
Welch Allyn, Inc.	Infrared Fundus Imaging System	Application	2016-01-07	62/275,880
Welch Allyn, Inc.	Systems and Methods for Monitoring a Patient	Published	2016-01-08	14/991,294
Welch Allyn, Inc.	Physiological Parameter Measuring Platform Device Supporting Multiple Workflows	Published	2016-01-13	14/994,576
Welch Allyn, Inc.	Evaluation of the Quality of Electrode Contact with a Skin	Published	2016-01-15	14/996,320
	Surface			
Welch Allyn, Inc.	Estimating Hydration Using Capillary Refill Time	Application	2016-01-22	62/286,043
Welch Allyn, Inc.	Clinical Grade Consumer Physical Assessment System	Application	2016-01-26	15/006,784
Welch Allyn, Inc.	Physiological Parameter Measuring System	Application	2016-01-28	15/009,496
Welch Allyn, Inc.	Automatic Fundus Image Capture System	Application	2016-01-29	15/009,988
Welch Allyn, Inc.	Medical Instrument with Probe and Methods of Using the	Published	2016-02-04	15/015,717
	Sallie			

Owner	App Title	Status	Filed Date	App No.
Welch Allyn, Inc.	Systems and Methods for Determining Patient Temperature	Published	2016-02-05	15/017,175
Welch Allyn, Inc.	Medical Device	Application	2016-02-08	29/554,054
Welch Allyn, Inc.	Weight Measurement Device	Application	2016-02-08	29/554,056
Welch Allyn, Inc.	Weight Measurement Device	Application	2016-02-08	29/554,057
Welch Allyn, Inc.	Anti-Loss for Medical Devices	Published	2016-02-19	15/048,499
Welch Allyn, Inc.	Configurable Vital Signs System	Published	2016-02-25	15/053,763
Welch Allyn, Inc.	Physical Assessment Parameter Measuring Device	Application	2016-02-25	15/053,661
Welch Allyn, Inc.	Retinal Image Capturing	Application	2016-02-26	15/054,558
Welch Allyn, Inc.	Portable Instrument and Docking Station with Divided Universal Serial Rus Communication Device	Published	2016-03-30	15/084,678
Welch Allyn, Inc.	Estimating Hydration Using Capillary Refill Time	Application	2016-04-20	62/324,941
Welch Allyn, Inc.	Skin Feature Imaging System	Application	2016-04-20	62/325,229
Welch Allyn, Inc.	System and Method for Medical Diagnostics	Application	2016-04-22	15/136,226
Welch Allyn, Inc.	Medical Examination System Enabling Interchangeable	Application	2016-04-25	62/327,154
Welch Allyn, Inc.	Vaginal Speculum Apparatus	Application	2016-05-09	15/149,747
Welch Allyn, Inc.	Stroke Detection Using Ocular Pulse Estimation	Application	2016-05-18	62/338,150
Welch Allyn, Inc.	Medical Device with Enhanced User Interface Controls	Application	2016-05-19	62/338,621
Welch Allyn, Inc.	Non Contact Thermometry Systems and Methods	Application	2016-05-23	15/162,078
Welch Allyn, Inc.	Monitoring System for Physiological Parameter Sensing Device	Application	2016-05-31	62/343,306
Welch Allyn, Inc.	Body Area Network Pairing Improvements for Clinical Workflows	Application	2016-06-13	15/180,732
Welch Allyn, Inc.	Blood Pressure Cuff	Application	2016-06-21	15/188,119
Welch Allyn, Inc.	Blood Pressure Measuring Apparatus	Application	2016-06-21	15/188,439
Welch Allyn, Inc.	Medical Device with Enhanced User Interface Controls	Application	2016-06-27	15/194,275
Welch Allyn, Inc.	Photorefraction Ocular Screening Device and Methods	Application	2016-06-30	15/198,814
Welch Allyn, Inc.	Method and Apparatus for Detecting a Biological Condition from a Comparative Measurement	Application	2016-07-12	15/207,689
Welch Allyn, Inc.	Navigation Features for Electrocardiograph Device User Interface	Application	2016-07-14	15/209,953
Welch Allyn, Inc.	Method and Apparatus for Monitoring Biological Conditions	Application	2016-08-02	15/226,332
Welch Allyn, Inc.	Method and Apparatus for Mitigating Behavior Adverse to a Biological Condition	Application	2016-08-04	15/228,920
Welch Allyn, Inc.	Body Worn Physiological Sensor Device Having a Disposable Electrode Module	Application	2016-08-16	15/237,719
Welch Allyn, Inc.	Medical Device Illuminator and Charging System	Application	2016-08-18	15/239,891

Release of Reel/Frame 040621/0584:

Anodyne Medical Devices, LLC Anodyne Medical Devices, LLC Anodyne Medical Devices, LLC Anodyne Medical Devices, LLC Anodyne Medical Devices, LLC Anodyne Medical Devices, LLC	DISTRIBUTED PRESSURE CONTROL FOR SUPPORT SURFACES SUPPORT SURFACE WITH INTEGRAL PATIENT TURNING MECHANISM ADJUSTABLE WIDTH BARIATRIC TRANSPORT SUPPORT SURFACE APPARATUS AND METHOD FOR EXACT CONTROL OF CROSS OVER PRESSURES, INCLUDING HIGH AND LOW PRESSURES, BY DYNAMICALLY VARYING THE COMPRESSOR PUMP OUTPUT IN ALTERNATING PRESSURE SUPPORT SURFACES NODAL MODULAR SUPPORT SURFACE APPARATUS AND METHOD FOR RAPIDLY DEFLATING AIR CELLS WITH CHECK VALVES FOR	Status Granted Granted Granted Granted Granted	Filed Date 9/7/2007 6/1/2006 11/17/2005 6/25/2003 10/3/2007	App No. 11/851,880 11/308,976 11/164,314 11/604,068 11/866,602 11/955,899	Grant Date 8/31/2010 3/23/2010 2/18/2014 6/28/2005 6/28/2005	Patent No. 7,784,131 7,681,269 8,650,686 6,910,238 6,910,238 8,621,693 7,810,195
Anodyne Medical Devices, LLC	NODAL MODULAR SUPPORT SURFACE	Granted	10/3/2007	11/866,602	1/7/2014	8,621,693
Anodyne Medical Devices, LLC	APPARATUS AND METHOD FOR RAPIDLY DEFLATING AIR CELLS WITH CHECK VALVES FOR CARDIO PULMONARY RESUSCITATION	Granted	12/13/2007	11/955,899	10/12/2010	7,810,195
Anodyne Medical Devices, LLC	VIBRATIONAL SUPPORT SURFACE	Granted	4/18/2008	12/105,584	8/7/2012	8,235,920
Anodyne Medical Devices, LLC	MATTRESS WITH FEATURES FOR IMPROVED SUPPORT AND COMFORT	Granted	5/21/2008	12/124,581	3/23/2010	7,681,270
Anodyne Medical Devices, LLC	ALTERNATING LOW AIR LOSS PRESSURE OVERLAY FOR PATIENT BEDSIDE CHAIR AND MOBILE WHEEL CHAIR	Granted	2/29/1996	08/610,113	11/18/1997	5,687,438
Anodyne Medical Devices, LLC	AIR DISTRIBUTION DEVICE FOR THE PREVENTION AND THE TREATMENT OF DECUBITUS ULCERS AND PRESSURE SORES	Granted	8/5/1997	08/906,486	7/27/1999	5,926,884
Anodyne Medical Devices, LLC	UNDER CAST AIR SLEEVE	Granted	6/14/2010	12/814,856	7/31/2012	8,231,561

Device, Inc. Anodyne Medical Owner SIMULATANEOUS ALTERNATING SIMULATANEOUS ALTERNATING SUPPORT SURFACE SYSTEM PROVIDING SENSOR AND OPERABLE IN LOW POWER SUPPORT SURFACE WITH PROXIMITY PRESSURE AND LOW AIR LOSS SUPPORT SURFACE SYSTEM PROVIDING PRESSURE AND LOW AIR LOSS MODE VIBRATIONAL SUPPORT SURFACE THERAPIES BED EXIT ALARM THERAPIES Title Granted Granted Granted Granted Granted **Status** 9/15/2010 7/17/2012 9/11/2009 Filed Date 10/7/2014 5/18/2011 14/508,525 12/882,966 13/551,069 13/110,310 12/558,142 App No. 10/21/2014 10/25/2011 6/14/2016 6/24/2014 10/7/2014 Grant Date 9,364,386 8,758,281 8,042,206 8,868,244 8,852,131 Patent No.

Release of Reel/Frame 042268/0090:

Mortara USA Instrument, Inc.	Mortara USA Instrument, Inc.	Owner Country
Muscle artifact noise detector for ECG Granted signals	Method and apparatus for monitoring cardiac patients for t-wave alternans	y Title
	Granted	Status
09/081,950 May 20	09/904,914 Mar 27	Applicatio
1998	2003	n#
May 20,	Mar 27,	Filing
1998	2003	Date
5,999,845	6,983,183	Patent #
Dec 7,	Jan 3,	Issue
1999	2006	Date
May 20,	Oct 10,	Expiratio
2018	2022	n Date

Owner	Country	Title	Status	Applicatio n#	Filing Date	Patent#	Issue Date	Expiratio n Date
Mortara Instrument, Inc.	USA	Adaptive line noise canceler and detector for ECG signals	Granted	09/081,890	May 20, 1998	6,041,250	Mar 21, 2000	May 20, 2018
Mortara Instrument, Inc.	USA	Methods and apparatus for quantifying the risk of cardiac death using exercise induced heart recovery metrics	Granted	11/733,699	April 10, 2007	9,149,195	Oct 5, 2015	April 5, 2031
Mortara Instrument, Inc.	USA	Methods and apparatus for quantifying the risk of cardiac death using exercise induced heart variability metrics	Granted	11/681,099	Mar 1, 2007	7,708,683	May 4, 2010	May 12, 2028
Mortara Instrument, Inc.	USA	Display screen with user interface for medical data	Granted	29/340,780	July 24, 2009	D649,972	Dec 6, 2011	Dec 6, 2025
Mortara Instrument, Inc.	USA	Low power pulse oximeter	Granted	09/972,077	Oct 5, 2001	6,697,655	Feb 24, 2004	Oct 5, 2021
Mortara Instrument, Inc.	USA	Method and apparatus for pulse oximetry	Granted	09/974,279	Oct 1, 2001	6,564,077	May 13, 2003	Nov 17, 2021
Mortara Instrument, Inc.	USA	Method for blood pressure measurement from noninvasive oscillometric pressure signals	Granted	13/047,780	Mar 14, 2011	8,926,521	Jan 6, 2015	Aug 14, 2028
Mortara Instrument, Inc.	USA	Blood pressure algorithm	Granted	12/052,659	Mar 20, 2008	7,927,283	Apr 19, 2011	Aug 14, 2028
Mortara Instrument, Inc.	USA	Impedance measurement system	Granted	13/784,399	Mar 4, 2013	9,113,805	Aug 25, 2015	June 15, 2033
Mortara Instrument, Inc.	USA	Ambulatory patient monitoring apparatus, system and method	Granted	12/052,674	Mar 20, 2008	8,900,153	Dec 2, 2014	Jan 21, 2033

Owner	Country	Title	Status	Applicatio n#	Filing Date	Patent#	Issue Date	Expiration n Date
Mortara Rangoni Europe S B I	IT	Metodo ed apparato portatile per la radiotransmissione di segnali biomedicai in	Granted	1997BO002 03	April 8, 1997	1292843B1	Feb 11, 1999	April 8, 2017
Mortara	USA	Abrasive electrode	Pending	15/146,624	May 4,			
Instrument, Inc.					2016			
Mortara Instrument, Inc.	USA	Medical reporting system and method	Pending	14/020,615	Sept 6, 2013			
Mortara	USA	Impedance measurement	Pending	14/812,836	July 29,			
Instrument, Inc.		system			2015			
Mortara Instrument, Inc.	USA	Myogram Determination from ECG Signal	Granted	14/196,962	March 4, 2014	9585583	March 7, 2017	
Mortara Instrument, Inc.	USA	Myogram Determination from ECG Signal	Pending	15/449,676	March 3, 2017			

US963308 8
10/20 US982431 2
10/20 US974982 5
10/20 US987214 8
09/14/20 US912950 14 1
09/14/20 US964907 14 3
09/14/20 US973430 14 1
07/11/20 US201703 17 08650
10/22/20 US201701 15 16385
Filing Patent # Date

Schedule II

Release of Volume 9927 Document Number 246:

Owner	Copyright Title	Registration No.	Registration Date
Hill-Rom Services, Inc.	Hill-Rom Blue for Advanta [™] 2 bed	VA0001701917	02/01/2010
Hill-Rom Services, Inc.	Pediatrics for Advanta TM 2 bed	VA0001701420	02/01/2010
Hill-Rom Services, Inc.	Wound documentation form; computer program & Screen	TX5-340-438	2001
Hill-Rom Services, Inc.	COMposer Software	V3478 D42 P1	
Hill-Rom Services, Inc.	WINCOM system	V3478 D43 P1	
Hill-Rom Services, Inc.	COMpser	TX0005518083	12/26/2001
Hill-Rom Services, Inc.	Nation's Heroes Bed Endboard	VA0001755571	01/05/2011
Hill-Rom Services, Inc.	Nation's Heroes Bed Siderail	VA0001755574	01/05/2011
Hill-Rom Services, Inc.	Nation's Heroes Carved Design	VA0001755570	01/05/2011
Hill-Rom Services, Inc.	Nation's Heroes Bed Headboard	VA0001755573	01/05/2011
Hill-Rom Services, Inc.	Progressa® Bed GUI Screens	VA0001924983	04/21/2014
Hill-Rom Services, Inc.	SmartSync	TXu001800738	03/15/2012
Allen Medical Systems, Inc.	Allen stirrup system in-service reminder	TX0004353236	11/26/1996

Owner	Copyright Title	Registration No.	Registration Date
Welch Allyn, Inc.	The New Halogen Coaxial ophthalmoscope	TX0001006167	1982-08-27
Welch Allyn, Inc.	A Guide to the use of diagnostic instruments	TX0001006166	1982-08-27
	in eye, ear, nose, and throat examinations.		
Welch Allyn, Inc.	Welch Allyn diagnostic instruments	TX0001021430	1982-09-03
Welch Allyn, Inc.	The Welch Allyn spirometry workbook	TX0002868186	1990-06-25
Welch Allyn, Inc.	A Guide to the use of diagnostic instruments	TX0003195357	1991-11-18
	in eye, ear, nose, and throat examinations.		
Welch Allyn, Inc.	Enablement Model	TXu001832766	2012-10-04
and C. Paul			
Liberatore			
Welch Allyn, Inc.	Welch Allyn Diagnostic instrument catalog:	CSN0045780	1982
	the world's most advanced diagnostic		
	instruments		

REGISTERED OWNER	REGISTRATION NUMBER	TITLE	REGISTRATION DATE
Voalte, Inc.	TX0008292330	libVoalte Android	7/11/2016
Voalte, Inc.	TX0008292325	libVoalte iOS	7/11/2016
Voalte, Inc.	TX0008292321	libVoalte JavaScript	7/11/2016
Voalte, Inc.	TX0008292342	Voalte Admin	7/11/2016
Voalte, Inc.	TX0008292319	Voalte Me Android	7/11/2016
Voalte, Inc.	TX0008292349	Voalte Me iOS	7/11/2016
Voalte, Inc.	TX0008292343	Voalte Messenger	7/11/2016
Voalte, Inc.	TX0008292352	Voalte One Android	7/11/2016
Voalte, Inc.	TX0008292317	Voalte One iOS	7/11/2016
Voalte, Inc.	TX0008292348	Voalte Server	7/11/2016

<u>Schedule</u>

Release of Reel/Frame 5618/0866:

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Owner	Irademark Name	Status	Application Date	Application Number	<u>Registration</u> <u>Date</u>	Number
Allen Medical	ACTIVE HEEL	Registered	12/16/2010	85/199,486	10/9/2012	4,222,486
Systems, Inc.						
Allen Medical	ALLEN	Registered	12/9/1994	74/609,134	10/22/1996	2,009,432
Systems, Inc.						
Allen Medical	BOW	Registered	11/9/2010	85/172,160	6/21/2011	3,982,790
Systems, Inc.						
Allen Medical	CARPA	Registered	12/28/1999	75/881,059	10/15/2002	2,636,149
Systems, Inc.						
Allen Medical	C-FLEX	Registered	12/21/2010	85/202,859	7/19/2011	3,997,488
Systems, Inc.						
Allen Medical	DURA-BOARD	Registered	7/11/1997	75/323,188	9/15/1998	2,189,244
Systems, Inc.						
Allen Medical	EASY CATCHER	Registered	12/28/2010	85/206,449	5/15/2012	4,143,694
Systems, Inc.						
Allen Medical	EASY LOCK	Registered	12/17/2010	85/200,693	5/24/2011	3,966,502
Systems, Inc.						
Allen Medical	LIFT-ASSIST	Registered	10/8/2010	85/148,239	8/2/2011	4,007,795
Systems, Inc.						
Allen Medical	O.R. DIRECT	Registered	7/21/1994	74/552,081	5/28/1996	1,977,294
Systems, Inc.						
Allen Medical	PAL	Registered	4/2/1997	75/268,391	12/22/1998	2,213,410
Systems, Inc.						
Allen Medical	PAL PRO	Registered	3/2/2001	78/051,078	11/25/2003	2,787,499
Systems, Inc.						
Allen Medical	PASSIONATE ABOUT	Registered	2/4/2000	75/909,724	6/26/2001	2,463,590
Systems, Inc.	POSITIONING					
Allen Medical	TRI-CLAMP	Registered	12/28/1999	75/881,060	12/10/2002	2,660,042
Systems, Inc.						
Allen Medical	ULTRAFINS	Registered	11/30/2000	78/037,245	7/30/2002	2,602,926
Systems, Inc.						

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Owner	<u> </u>	Status	<u>Application</u> <u>Date</u>	<u>Application</u> <u>Number</u>	<u>Registration</u> <u>Date</u>	Number
Allen Medical	URO CATCHER	Registered	12/28/1999	75/881,057	11/26/2002	2,654,733
Systems, Inc.						
Allen Medical	VACU-FORM	Registered	6/24/2002	78/138,189	2/3/2004	2,811,752
Systems, Inc.						
Allen Medical	VACU-GEL	Registered	6/24/2002	78/138,181	2/3/2004	2,811,751
Systems, Inc.						
Allen Medical	YELLOFINS	Registered	11/3/2002	76/158,397	11/13/2001	2,506,398
Systems, Inc.						
Allen Medical	YELLOFINS & Design	Registered	12/28/1999	75/881,061	1002/12/8	2,480,855
Systems, Inc.						
Hill-Rom	A2T	Registered	3/20/2009	77/695,837	4/10/2012	4,125,805
Services, Inc.						
Hill-Rom	ACCUMAX	Registered	11/19/2009	77/876,338	7/6/2010	3,814,207
Services, Inc.						
Hill-Rom	ACTIVE INTEGRATED	Registered	12/24/2003	78/345,437	8/30/2005	2,990,532
Services, Inc.	RESPONSE					
Hill-Rom	ACTIVEMOTION	Pending	4/7/2014	86/244,133		
Services, Inc.						
Hill-Rom	ACUCAIR	Registered	9/19/1988	73/752,704	6/13/1989	1,543,389
Services, Inc.						
Hill-Rom	ADVANCE	Registered	9/1/1994	74/568,638	10/3/1995	1,923,687
Services, Inc.						
Hill-Rom	ADVANCED	Registered	4/3/2008	77/439,303	6/1/2010	3,796,285
Services, Inc.	MICROCLIMATE					
Hill-Rom	AERO	Registered	2/13/2004	78/367,689	9/16/2008	3,501,811
Services, Inc.						
Hill-Rom	AFFINITY	Registered	9/9/1991	74/201,584	10/5/1993	1,797,017
Services, Inc.						
Hill-Rom	ART OF CARE	Registered	9/3/2004	78/478,487	2/7/2006	3,058,279
Services, Inc.						
Hill-Rom	ARTISAN	Registered	2/12/2004	78/367,181	12/11/2007	3,351,932
Services, Inc.						
Hill-Rom	ASSETADVANTAGE	Registered	3/20/2009	77/695,862	5/8/2012	4,139,416
Services, Inc.						
Hill-Rom	ASSETADVANTAGE	Registered	7/21/2004	78/454,054	10/24/2006	3,163,597
Services, Inc.						

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Owner	<u> Irademark Name</u>	Status	<u>Application</u> <u>Date</u>	Application Number	Registration Date	Number
Hill-Rom	BACKSAVER	Registered	2/24/2010	77/943,600	1/1/2013	4,268,587
Services, Inc.						
Hill-Rom	BACKSAVER FOWLER	Registered	10/11/2006	77/018,851	8/12/2008	3,485,516
Services, Inc.						
Hill-Rom	BACKSAVER FOWLER &	Registered	3/12/2007	77/128,473	11/11/2008	3,531,703
Services, Inc.	Design					
Hill-Rom	BASIS	Registered	3/10/2010	77/955,521	11/8/2011	4,053,620
Services, Inc.						
Hill-Rom	BOOST	Registered	11/4/2003	78/323,082	2/19/2008	3,386,195
Services, Inc.						
Hill-Rom	CAREASSIST	Registered	2/13/2003	78/214,518	10/4/2005	3,004,907
Services, Inc.						
Hill-Rom	CAREASSIST	Registered	2/9/2004	78/365,149	12/13/2005	3,030,364
Services, Inc.						
Hill-Rom	CENTURY CC	Registered	9/20/1993	74/437,485	7/26/1994	1,846,762
Services, Inc.						
Hill-Rom	CLEAR LUNGS	Registered	3/5/2008	77/413,787	1/19/2010	3,740,576
Services, Inc.						
Hill-Rom	CLINITRON	Registered	7/22/1987	73/673,812	3/1/1988	1,479,168
Services, Inc.						
Hill-Rom	CLINITRON	Registered	12/3/1981	73/339,849	5/24/1983	1,239,269
Services, Inc.						
Hill-Rom	CLINITRON AT HOME	Registered	9/28/1993	74/441,075	1/16/1996	1,949,410
Services, Inc.						
Hill-Rom	COMFORTFLAIR	Registered	11/4/2004	78/511,361	5/16/2006	3,094,306
Services, Inc.						
Hill-Rom	COMFORTLINE	Registered	1/24/1994	74/482,059	6/20/1995	1,900,664
Services, Inc.						
Hill-Rom	COMLINX	Registered	2/25/1998	75/440,250	9/11/2001	2,486,475
Services, Inc.						
Hill-Rom	COMPELLA	Pending	5/12/2014	86/278,805		
Services, Inc.						
Hill-Rom	COMPOSER	Registered	8/16/1993	74/425,300	7/23/1996	1,988,824
Services, Inc.						
Hill-Rom	CONFORMBACK	Registered	4/18/2012	85/601,207	6/11/2013	4,348,952
Services, Inc.						

Owner	Trademark Name	Status	Application	Application	Registration	Reg
			Pare	Number	<u> Pare</u>	Number
Services, Inc.	CONTOON	Wegasteren	0/13/2004	/0/+55,/0/	0002/#2/01	3,103,330
Hill-Rom	COUGH PAUSE	Registered	8/5/2010	85/101,014	8/23/2011	4,017,309
Services, Inc.						
Hill-Rom	COVENTRY	Registered	9/21/2007	77/285,927	10/20/2009	3,699,524
Services, Inc.						
Hill-Rom	DINING CHAIR	Registered	7/31/2003	78/281,478	9/20/2005	2,999,004
Services, Inc.						
Hill-Rom	DYNAMIC AIR THERAPY	Registered	7/28/1989	73/817,197	8/28/1990	1,611,266
Services, Inc.						
Hill-Rom	EASYGLIDE	Registered	7/21/2000	78/017,825	7/23/2002	2,599,496
Services, Inc.						
Hill-Rom	ELASTIMAX	Registered	9/5/2002	78/161,190	7/15/2003	2,736,813
Services, Inc.		ļ				
Hill-Rom	ELEMENTS	Registered	10/15/2008	77/593,358	2/2/2010	3,745,321
Services, Inc.						
Hill-Rom	ENHANCING OUTCOMES	Registered	6/1/2007	77/195,720	9/28/2010	3,854,127
Services, Inc.	FOR PATIENTS AND					
	THEIR CAREGIVERS					
Hill-Rom	ENVISION	Registered	5/11/2005	78/628,175	1/8/2008	3,366,708
Services, Inc.						
Hill-Rom	EPICARE	Registered	6/20/1996	75/122,721	12/18/2001	2,520,385
Services, Inc.						
Hill-Rom	EPICAREPORTER	Registered	12/13/2000	78/039,196	7/16/2002	2,594,399
Services, Inc.						
Hill-Rom	EXCEL AIR	Registered	12/29/2003	78/346,224	12/20/2005	3,032,933
Services, Inc.						
Hill-Rom	EXCEL CARE	Registered	10/22/2003	78/317,262	1/10/2006	3,042,550
Services, Inc.						
Hill-Rom	FAST FIND	Registered	4/8/2010	85/009,528	9/27/2011	4,032,377
Services, Inc.						
Hill-Rom	FIRST IMPRESSION	Registered	7/29/1988	73/743,118	4/18/1989	1,535,103
Services, Inc.						
Hill-Rom	FLEXICAIR	Registered	11/24/1986	73/632,265	6/30/1987	1,445,025
Services, Inc.						
Hill-Rom	FLEXICAIR ECLIPSE	Registered	3/16/1994	74/501,641	8/27/1996	1,997,358
Services, Inc.						

<u> Owner</u>	I rademark Name	<u>Status</u>	Application Date	Application Number	<u>Registration</u> <u>Date</u>	Number
Hill-Rom	FLEXICAIR ECLIPSE	Registered	4/14/1997	75/274,505	9/29/1998	2,192,861
Services, Inc.	ULTRA					
Hill-Rom	FLEXICAIR MC3	Registered	7/31/1989	73/815,849	5/1/1990	1,594,054
Hill-Rom	FULLCHAIR	Registered	10/6/1997	75/368,147	2/8/2000	2,317,066
Services, Inc.		!				
Hill-Rom	GRAPHICAL CAREGIVER	Registered	10/6/1997	75/368,148	8/15/2000	2,377,914
Hill-Rom	HANDSFREE	Registered	10/25/2005	78/740,071	5/13/2008	3,426,817
Services, Inc.						
Hill-Rom	HILL-ROM	Registered	7/27/1984	73/492,137	11/19/1985	1,371,030
Services, Inc.						
Hill-Rom	HILL-ROM & Design	Registered	7/27/2007	77/240,356	6/14/2011	3,978,415
Services, Inc.	HORIZON	Registered	0/24/1993	74/430 666	\$/30/100\$	1 805 056
Services, Inc.		a	1		1	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Hill-Rom	HOSPITAL BEDS FOR	Registered	4/17/2009	77/716,453	3/8/2011	3,929,146
Del vices, inc.	INCOME BY		1 110 10007	77/00/ 770	0.0000000000000000000000000000000000000	2000
Services, Inc.	IIII OLEA	vegisieren	1/13/2007	///080,/56	0/20/2007	3,203,303
Hill-Rom	HYTEX BI-STRETCH	Registered	6/19/1998	75/505,648	6/17/2003	2,727,393
Services, Inc.						
Hill-Rom	I-BADGE	Registered	6/9/2000	76/065,849	9/3/2002	2,613,967
Services, Inc.						
Hill-Rom Services, Inc.	IMAGEBUILDERS	Registered	7/10/2003	78/272,935	8/9/2005	2,983,972
Hill-Rom	IMAGEMAKERS	Registered	10/3/1995	75/005,854	10/15/1996	2,008,255
Services, Inc.						
Hill-Rom	IMPACT TRACKER	Pending	7/28/2014	86/350,253		
Services, Inc.						
Hill-Rom	INTEGRIS	Registered	9/19/1996	75/168,524	1/19/1999	2,219,375
Services, Inc.						
Hill-Rom	INTEGRIS	Registered	5/21/2001	78/064,738	12/25/2001	2,522,862
Services, Inc.						
Hill-Rom	INTEGRIS	Registered	2/21/2001	78/049,560	9/14/2004	2,884,031
Services, IIIC.						

Owner	Trademark Name	Status	Application	Application	Registration	Reg
			<u>Date</u>	Number	Date	Number
Hill-Rom	INTELLIDRIVE	Registered	7/3/2001	78/072,187	11/26/2002	2,655,084
Services, Inc.						
Hill-Rom	JAMESBURG	Registered	9/21/2007	77/285,929	10/20/2009	3,699,525
Services, Inc.						
Hill-Rom	LATITUDE	Registered	4/7/2005	78/604,351	8/29/2006	3,137,191
Services, Inc.						
Hill-Rom	LINE-OF-SITE	Registered	10/6/1997	75/368,142	8/1/2000	2,371,945
Services, Inc.						
Hill-Rom	LOWCHAIR	Registered	7/22/2003	78/277,493	1/3/2006	3,038,323
Services, Inc.						
Hill-Rom	MAGNUM	Registered	7/13/1995	74/700,685	6/4/1996	1,978,456
Services, Inc.						
Hill-Rom	MAPP	Registered	9/29/1998	75/561,581	12/21/1999	2,301,969
Services, Inc.						
Hill-Rom	MAXIFLOAT	Registered	11/16/1989	74/001,445	8/28/1990	1,611,271
Services, Inc.						
Hill-Rom	METROPOLITAN	Registered	2/12/2004	78/367,076	7/17/2007	3,265,682
Services, Inc.						
Hill-Rom	MICROCLIMATE	Registered	1/12/2011	85/215,877	11/13/2012	4,240,055
Services, Inc.	MANAGEMENT					
Hill-Rom	MISC. DESIGN (Feet	Registered	4/12/1996	75/087,864	4/22/1997	2,054,907
Services, Inc.	Design)					
Hill-Rom	MOBILITY MADE EASY	Pending	2/12/2013	85/848,007		
Services, Inc.						
Hill-Rom	NANO AG+	Registered	3/20/2008	77/427,151	1/13/2009	3,562,809
Services, Inc.						
Hill-Rom	NAVICARE	Registered	7/25/1997	75/330,564	5/25/1999	2,247,157
Services, Inc.						
Hill-Rom	NO FALLS	Registered	3/5/2008	77/413,854	1/19/2010	3,740,578
Services, Inc.						
Hill-Rom	OBSTACLE DETECT	Registered	4/6/2011	85/287,856	2102/82/8	4,200,196
Services, Inc.						
Hill-Rom	ONESTEP	Registered	10/6/1997	75/368,146	3/6/2001	2,433,799
Services, Inc.						
Hill-Rom	ONESTEP	Registered	10/29/2007	77/315,802	5/27/2008	3,435,851
Services, Inc.						

Owner	<u>Trademark Name</u>	Status	Application	Application	Registration	Reg
			<u>Date</u>	<u>Number</u>	<u>Date</u>	Number
Hill-Rom	ONESTEP	Registered	11/30/2000	76/172,975	8/13/2002	2,606,905
Services, Inc.						
Hill-Rom	OPERA	Registered	2/12/2004	78/367,372	11/1/2005	3,012,182
Services, Inc.						
Hill-Rom	PEOPLE+PROCESS+TECH	Registered	3/5/2008	77/413,816	1/19/2010	3,740,577
Services, Inc.	NOLOGY=ENHANCED					
	OUTCOMES					
Hill-Rom	POINT-OF-CARE	Registered	10/6/1997	75/368,133	7/13/1999	2,261,577
Services, Inc.		,				
Hill-Rom	PRESSURESMART	Registered	5/11/2005	78/628,181	2/12/2008	3,382,867
Services, Inc.		1				
Hill-Rom	PREVENTIVE+	Registered	1/21/2004	78/354,936	9/12/2006	3,141,123
Services, Inc.						
Hill-Rom	PRIMA	Registered	2/25/1998	75/440,089	12/18/2001	2,520,483
Services, Inc.						
Hill-Rom	PRIMEAIRE	Registered	3/23/1998	75/455,167	10/17/2000	2,396,237
Services, Inc.						
Hill-Rom	PRO-2000	Registered	10/19/1992	74/323,729	9/27/1994	1,856,227
Services, Inc.						
Hill-Rom	PROGRESSA	Registered	8/30/2012	85/717,572	12/24/2013	4,456,181
Services, Inc.						
Hill-Rom	PROGRESSA	Registered	12/20/2011	85/499,825	11/5/2013	4,429,324
Services, Inc.						
Hill-Rom	PROGRESSIVE MOBILITY	Registered	12/22/2010	85/203,804	1/3/2012	4,081,474
Services, Inc.						
Hill-Rom	QUANTUM	Registered	11/19/2009	77/876,343	9/20/2011	4,027,470
Services, Inc.						
Hill-Rom	QUICKSTUDY	Registered	5/11/2005	78/628,195	8/19/2008	3,490,235
Services, Inc.						
Hill-Rom	REMINDME	Registered	3/14/2007	77/130,997	12/7/2010	3,886,576
Services, Inc.						
Hill-Rom	RESIDENT	Registered	6/7/1996	75/115,600	7/28/1998	2,177,286
Services, Inc.						
Hill-Rom	RITE HITE	Registered	10/2/1996	75/175,841	12/9/1997	2,119,444
Services, Inc.						
Hill-Rom	ROOMBUILDER	Registered	2/10/2003	78/213,021	12/23/2003	2,797,856
Services, Inc.						

Owner	Trademark Name	Status	Application	Application	Registration	Reg
			<u>Date</u>	Number	<u>Date</u>	Number
Hill-Rom	SAFE SKIN	Registered	10/23/2007	77/311,170	1/5/2010	3,734,697
Services, Inc.						
Hill-Rom	SAFEVIEW	Registered	9/18/2008	77/573,190	1/11/2011	3,904,792
Services, Inc.						
Hill-Rom	SHEARLESS PIVOT	Registered	10/6/1997	75/368,145	2/22/2000	2,322,211
Services, Inc.						
Hill-Rom	SHEARRELIEF	Registered	5/11/2005	78/628,180	3/25/2008	3,403,037
Services, Inc.						
Hill-Rom	SIDECOM	Registered	10/12/2011	85/445,555	6/5/2012	4,154,049
Services, Inc.						
Hill-Rom	SILKAIR	Registered	3/29/1996	75/081,073	3/10/1998	2,143,262
Services, Inc.		1				
Hill-Rom	SILKAIR & Design	Registered	6/19/1996	75/122,248	6/2/1998	2,162,621
Services, Inc.						
Hill-Rom	SIMPLIMATT	Registered	5/10/1995	74/672,211	2/4/1997	2,036,156
Services, Inc.						
Hill-Rom	SLIDEGUARD	Registered	10/11/2010	85/149,683	11/1/2011	4,050,581
Services, Inc.						
Hill-Rom	SMART HUB	Registered	1/18/2010	77/914,032	7/3/2012	4,169,403
Services, Inc.						
Hill-Rom	SMARTCONNECT	Pending	5/16/2014	86/283,803		
Services, Inc.						
Hill-Rom	SMARTSYNC	Registered	5/9/2011	85/315,958	11/26/2013	4,440,618
Services, Inc.						
Hill-Rom	SNA2P	Published	2/14/2014	86/194,000		
Services, Inc.						
Hill-Rom	STEADFAST	Registered	11/11/2004	78/515,600	5/16/2006	3,094,318
Services, Inc.						
Hill-Rom	STOW AND GO	Registered	7/28/2006	78/939,632	11/27/2007	3,346,270
Services, Inc.						
Hill-Rom	SYNERGY	Registered	1/18/1994	74/480,467	10/31/1995	1,932,222
Services, Inc.						
Hill-Rom	TAP	Registered	2/13/2009	77/670,304	10/27/2009	3,703,507
Services, Inc.						
Hill-Rom	TECHNOLOGY ACCESS	Registered	2/13/2009	77/670,292	11/3/2009	3,707,179
Services, Inc.	PROGRAM					

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Owner	Trademark Name	Status	<u>Application</u> <u>Date</u>	Number	<u>Date</u>	Number
Hill-Rom	TELEGLIDE	Registered	4/7/2005	78/604,363	11/28/2006	3,178,377
Services, Inc.						
Hill-Rom	THERAPY-ON-DEMAND	Registered	1/24/2006	78/798,136	1/8/2008	3,365,706
Hill-Rom	TOTAL ROOM SOLUTION	Registered	11/26/2012	85/786.740	5/20/2014	4.534.381
Services, Inc.		(
Hill-Rom	TOTALCARE	Registered	8/4/1995	74/710,932	5/26/1998	2,160,765
Services, Inc.						
Hill-Rom	TOTALCARE SPO2RT	Registered	11/8/2005	78/749,020	10/17/2006	3,157,939
Services, Inc.						
Hill-Rom	TOTALCARE SPO2RT &	Registered	3/20/2001	76/227,415	9/10/2002	2,617,350
Services, Inc.	Design					
Hill-Rom	TRACKSTAR	Registered	4/14/1994	74/512,604	11/14/1995	1,934,805
Services, Inc.						
Hill-Rom	TRANSTAR	Registered	9/28/1995	74/735,659	4/28/1998	2,154,050
Services, Inc.						
Hill-Rom	TURTLECREEK	Registered	9/21/2007	77/285,932	10/20/2009	3,699,526
Services, IIIC.						
Hill-Rom	UNIFLEX	Registered	6/12/1995	74/687,467	3/3/1998	2,141,247
SELVICES, IIIC.						
Hill-Rom	V-CUE	Registered	6/30/1998	75/512,198	5/15/2001	2,451,394
TEIL Desc	VEDSACADE	Danistanal	7/02/2002	701777 517	1112/2005	2010062
Services Inc	T LINGLICL MAL	108100100	111111111111111111111111111111111111111	1012119010	11 12/12/00	2,7 10,000
Hill-Rom	VERSACARE A.I.R.	Registered	12/24/2003	78/345.425	7/31/2007	3.272.767
Services, Inc.		,				
Hill-Rom	WATCHCHILD	Registered	12/28/2005	78/781,749	11/20/2007	3,339,434
Services, Inc.						
Hill-Rom	XTEND	Registered	2/20/2003	78/217,233	9/21/2004	2,887,748
Services, Inc.						
Hill-Rom	ZONEAIRE	Registered	7/5/1994	74/545,967	1/16/1996	1,948,195
Services, Inc.						
Hill-Rom	JAWACDAH	Registered	07/11/1991	74/183,862	05/25/1993	1,773,201
Holdings, Inc.						
Hill-Rom	JAWACDAH	Registered	01/19/1993	74/350,688	09/14/1993	1,793,017
Holdings, Inc.						

Owner	Trademark Name	Status	Application	Filing	Reg	Reg Date
			Number	Date	Number	
Welch Allyn, Inc.	НРХ	Registered	78/138,254	6/24/2002	2,969,722	7/19/2005
Welch Allyn, Inc.	HPX	Registered	76/053,293	5/22/2000	2,954,020	5/24/2005
Welch Allyn, Inc.	MICROTYMP (Stylized)	Registered	73/652,030	3/30/1987	1,464,471	11/10/1987
Welch Allyn, Inc.	AUDIOSCOPE 3 (Stylized)	Registered	73/721,512	4/11/1988	1,564,285	11/7/1989
Welch Allyn, Inc.	EPISCOPE	Registered	74/312,753	9/11/1992	1,791,478	9/7/1993
Welch Allyn, Inc.	FLEXIPORT	Registered	77/005,277	9/22/2006	3,462,909	7/8/2008
Welch Allyn, Inc.	ARDEN	Registered	76/147,412	10/16/2000	2,627,397	10/1/2002
Welch Allyn, Inc.	TYCOS	Registered	72/425,552	6/19/1972	968,723	9/18/1973
Welch Allyn, Inc.	ELITE	Registered	74/299,716	7/31/1992	1,782,560	7/20/1993
Welch Allyn, Inc.	Misc. Design (Dog/Cat)	Registered	75/772,602	8/10/1999	2,441,617	4/3/2001
Welch Allyn, Inc.	ACUITY	Registered	74/200,265	8/29/1991	1,761,997	3/30/1993
Welch Allyn, Inc.	ENCORE	Registered	74/680,705	5/26/1995	2,042,391	3/4/1997
Welch Allyn, Inc.	SMARTCUF	Registered	75/135,357	7/17/1996	2,234,698	3/23/1999
Welch Allyn, Inc.	FLEXNET	Registered	75/934,706	3/3/2000	3,071,297	3/21/2006
Welch Allyn, Inc.	MICROPAQ	Registered	76/052,390	5/18/2000	2,707,512	4/15/2003
Welch Allyn, Inc.	PROPAQ ENCORE	Registered	74/680,703	5/26/1995	2,111,071	11/4/1997
Welch Allyn, Inc.	WELCH ALLYN (Stylized)	Registered	75/188,224	10/28/1996	2,115,908	11/25/1997
Welch Allyn, Inc.	PROPAQ	Registered	73/737,444	6/30/1988	1,523,389	2/7/1989
Welch Allyn, Inc.	PROPAQ	Registered	77/662,974	2/4/2009	3,669,115	8/18/2009
Welch Allyn, Inc.	KLEEN-SPEC	Registered	72/016,642	9/28/1956	647,923	7/2/1957
Welch Allyn, Inc.	CARDIOPERFECT	Registered	77/065,149	12/15/2006	3,267,642	7/24/2007
Welch Allyn, Inc.	SPIROPERFECT	Registered	77/113,727	2/22/2007	3,323,603	10/30/2007
Welch Allyn, Inc.	WELCH ALLYN	Registered	72/122,580	6/21/1961	742,049	12/11/1962
Welch Allyn, Inc.	SofSpec Stylized	Registered	73/313,215	6/4/1981	1,197,185	6/8/1982
Welch Allyn, Inc.	THE LODGE & Design	Registered	78/473,075	8/25/2004	3,027,751	12/13/2005
Welch Allyn, Inc.	CARETEMP	Pending-ITU	86/140,348	12/11/2013		
Welch Allyn, Inc.	PERFECTEMP	Pending-ITU	86/147,260	12/18/2013		
Welch Allyn, Inc.	Product Configuration For	Registered	86/290,111	5/23/2014	4,763,199	6/30/2015

Owner	Trademark Name	Status	Application Number	<u>Filing</u> Date	<u>Reg</u> Number	Reg Date
	Ophthalmoscope					
Welch Allyn, Inc.	TAGECG	Pending-ITU	86/408,887	9/29/2014		
Welch Allyn, Inc.	KLEENSPEC	Registered	77/966,840	3/24/2010	3,879,145	11/23/2010
Welch Allyn, Inc.	KLEENSPEC	Registered	72/016,642	9/28/1956	647,923	7/2/1957
Welch Allyn, Inc.	PARTNERCONNECT	Registered	85/047,461	5/25/2010	4,007,293	8/2/2011
Welch Allyn, Inc.	PERFECTLINK	Registered	85/025,014	4/28/2010	3,921,227	2/15/2011
Welch Allyn, Inc.	PEDIAVISION	Registered	77/287,579	9/24/2007	3,435,437	5/27/2008
Welch Allyn, Inc.	HEALTHINTERLINK	Registered	85/058,133	6/9/2010	3,919,349	2/15/2011
Welch Allyn, Inc.	BEACON	Registered	85/602,209	4/19/2012	4,337,408	5/21/2013
Welch Allyn, Inc.	Bainbridge	Registered	76/358,779	1/14/2002	2,635,127	10/15/2002
Welch Allyn, Inc.	Balanced	Registered	74/675,979	5/15/1995	1,963,466	3/19/1996
Welch Allyn, Inc.	Pre-Gaged	Registered	72/356,750	4/13/1970	915,533	6/22/1971
Welch Allyn, Inc.	Universal Connectivity	Registered	76/358,780	1/14/2002	2,639,397	10/22/2002
Welch Allyn, Inc.	SCALE-TRONIX	Pending	86/566,205			
Welch Allyn, Inc.	SYMPHONY	Registered	77/528,109	07/22/2008	3,583,020	03/03/2009
Welch Allyn, Inc.	PURETONE	Registered	77/527,975	07/22/2008	3,583,011	03/03/2009
Welch Allyn, Inc.	SLINGSCALE	Registered	76/635,432	04/08/2005	3,178,963	12/05/2006
Welch Allyn, Inc.	STOW-A-WEIGH	Registered	76/374,352	02/21/2002	2,738,724	07/15/2003
Welch Allyn, Inc.	LX-150	Registered	74/209,889	10/07/1991	1,720,074	09/29/1992
Welch Allyn, Inc.	FX-100	Registered	74/209,888	10/07/1991	1,701,626	07/21/1992
Welch Allyn, Inc.	TRAVEL SPHYG	Registered	73/276,828	09/05/1980	1,173,047	10/13/1981
Welch Allyn, Inc.	SCALE-TRONIX 2001	Registered	73/740,673	07/18/1988	1,551,695	08/15/1989
Winink Allin Inc	SLINGSCALE	Donistand	70141107	10/21/1002	1 227 600	02/26/1005
Walsh Allem Inc	CT COCCEPT	Degistered	72/210 270	06/04/1070	1 1/1 1/2	11/04/1000
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Release of Reel/Frame 5884/0302:

Hill-Rom - U.S. Trademarks and U.S. Trademark Applications:

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Owner	Trademark Name	Status	Application Date	Application Number	Registration Reg
Hill-Rom	GO BEYOND MOBILITY	Pending	7/25/2016	87/115,419	
Services, Inc.		ITU			
Hill-Rom	PROTECTING PATIENTS BY	Published	8/24/2015	86/735,055	
Services, Inc.	ANTICIPATING CARE	ITU			
Hill-Rom	PROTECTING PATIENTS.	Published	8/24/2015	86/735,091	
Services, Inc.	ANTICIPATING CARE	ITU			

Welch Allyn - U.S. Trademarks and U.S. Trademark Applications:

<u>Owner</u>	<u>Trademark Name</u>	<u>Status</u>	Application Number	Filing Date	$\frac{Reg}{Number}$	Reg Date
Welch Allyn, Inc.	ECOCUFF	Published	86/919,229	2/25/2016		
Welch Allyn, Inc.	WELCH ALLYN HOME	Application Pending ITU	87/108,890	7/19/2016		
Welch Allyn, Inc.	Welch Allyn Home	Application Pending ITU	87/108,899	7/19/2016		

Release of Reel/Frame 5921/0412:

<u>Owner</u>	Trademark Name	<u>Status</u>	Application Date	Application Number	Registration Date	Reg Number
Anodyne Medical Device, Inc.	TRIDIEN	Registered	12-22-2009	77899279	05-24-2011	3967188
Anodyne Medical Device, Inc.	AIR CHAIR	Registered	03-13-2015	86564022	10-27-2015	4840899
Anodyne Medical Device, Inc.	SENTRY	Registered	03-13-2015	86564027	10-27-2015	4840900
Anodyne Medical Device, Inc.	STAGE IV	Registered	03-13-2015	86564030	10-27-2015	4840902
Anodyne Medical Device, Inc.	THERA-TURN	Registered	03-13-2015	86564034	10-27-2015	4840903

Owner	<u>Irademark Name</u>	Status	<u>Application</u> <u>Date</u>	Application Number	<u>Registration</u> <u>Date</u>	Number
Anodyne Medical Device Inc	SLEEP ASSURE	Registered	05-13-2014	86279431	01-13-2015	4670516
Anodyne Medical	AIRFLO	Registered	01-16-2012	85517253	08-28-2012	4198019
Anodyne Medical	REACTIVE AIR	Registered	08-08-2011	85391847	04-17-2012	4128462
Anodyne Medical Device Inc	VALUETEX	Registered	02-03-2010	77926647	08-03-2010	3828342
Anodyne Medical Device, Inc.	DURATEX	Registered	02-03-2010	77926625	08-03-2010	3828341
Anodyne Medical Device, Inc.	SOLO	Registered	12-22-2009	77898835	08-03-2010	3827682
Anodyne Medical	MICROVENT	Registered	09-01-2009	77817334	03-30-2010	3769574
Anodyne Medical	TRIDIEN CIRCLE LOGO	Registered	09-01-2009	77817149	10-05-2010	3858062
Anodyne Medical	SENTECH MEDICAL	Registered	04-22-1996	75092594	04-01-1997	2049058
Anodyne Medical	ULTRATEX	Registered	03-08-2010	77952977	10-12-2010	3860571
Device, inc.	ECONOTEV	Docistorad	02 08 2010	77052077	10 12 2010	3060566
Device, Inc.	E COATO A ELAR	***************************************	10000	1000	t t	0000000
Anodyne Medical Device, Inc.	SENTECH	Registered	03-13-2015	86564041	10-27-2015	4840904
Anodyne Medical Device, Inc.	OBSERVER	Published ITU – To be	03-25-2015	86575568		
Anodyne Medical Device, Inc.	TROOPER	Published ITU – To be	03-25-2015	86575542		
Anodyne Medical Device, Inc.	DEFENDER	Published ITU – To be abandoned	03-25-2015	86575518		
Anodyne Medical Device, Inc.	GUARDIAN	Published ITU – To be abandoned	03-25-2015	86575553		

Owner	Trademark Name	Status	Application <u>Date</u>	Application Number	Registration Date	<u>Reg</u> <u>Number</u>
Anodyne Medical Device, Inc.	BRIGADE	Published ITU – To be	03-25-2015	86575562		
Anodyne Medical	ORION	Published	03-25-2015	86575597		
Device, Inc.		ITU – To be				
		abandoned				
Anodyne Medical	SENTINEL	Published	03-25-2015	86575576		
Device, Inc.		ITU – To be				
		abandoned				
Anodyne Medical	CARINA	Published	03-25-2015	86575632		
Device, Inc.		ITU – To be				
		abandoned				
Anodyne Medical	URSA	Published	03-25-2015	86575642		
Device, Inc.		ITU – To be				
		abandoned				
Anodyne Medical	LYRA	Published	03-25-2015	86575621		
Device, Inc.		ITU – To be				
		abandoned				
Anodyne Medical	AQUILA	Published	03-25-2015	86575628		
Device, Inc.		ITU – To be				
		abandoned				
Anodyne Medical	PAVO	Published	03-25-2015	86575647		
Device, Inc.		ITU – To be				
		abandoned				

Release of Reel/Frame 6036/0103:

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Instrument, Inc.	Mortara	Owner
'		
	BURDICK	Trademark
	USA	Country
	Registered	Status
	72/227,921	Application #
	Sept 16, 1965	Filing Date
	811,773	Registration#
	July 26, 1966	Registration Date

Owner	Trademark	Country	Status	Application #	Filing Date	Registration#	Registration Date
Mortara Instrument, Inc.	BURDICK	USA	Registered	73/465,846	Feb 15, 1984	1,345,899	July 2, 1985
Mortara Instrument BV	CARECENTER MD (Class 9)	USA	Registered	77/725,873	April 30, 2009	4,127,265	April 17, 2012
Mortara Instrument BV	CARECENTER MD (Class 10)	USA	Registered	77/725,880	April 30, 2009	4,127,266	April 17, 2012
Mortara Instruments, Inc.	ELI	USA	Registered	78/332,255	Nov 24, 2003	2,989,028	Aug 30, 2005
Mortara Instrument, Inc.	E-SCRIBE	USA	Registered	73/672,300	July 16, 1987	1,503,659	Sept 13, 1988
Mortara Instrument BV	HEARTCENTRIX	USA	Registered	78/701,618	Aug 26, 2005	3,266,168	July 17, 2007
Mortara Instrument, Inc.	HSCRIBE	USA	Registered	74/376,623	April 8, 1993	1,827,359	Mar 22, 1994
Mortara Instrument, Inc.	M DESIGN	USA	Registered	74/029,362	Feb 15, 1990	1,784,660	July 27, 1993
Mortara Instrument, Inc.	MORTARA AND DESIGN	USA	Registered	73/681,125	Aug 28, 1987	1,514,402	Nov 29, 1988
Mortara Instrument Australia Pty Limited	MORTARA AND DESIGN	AUSTRALIA	Registered	1271220	Nov. 7, 2008	1271220	Nov. 7, 2008
Mortara Instrument Australia Pty	MORTARA AND DESIGN	AUSTRALIA	Registered	1271221	Nov. 7, 2008	1271221	Nov. 7, 2008

Owner	Trademark	Country	Status	Application #	Filing Date	Registration#	Registration Date
Mortara	MEDTECHNICA	AUSTRALIA	Registered	1271223	Nov. 7, 2008	1271223	Nov. 7, 2008
Instrument	AND DESIGN						
Australia Pty							
Mortara	PYRAMIS	USA	Dropping	74/531,299	May 31, 1994	1,968,900	April 16, 1996
Instrument,							
Inc.							
Mortara	Q-EXCHANGE	JAPAN	Registered	2003-045417	June 3, 2003	4938586	March 24, 2006
Instrument,							
Inc.							
Mortara	Q-STRESS	USA	Registered	76/021,152	April 10, 2000	2,592,510	July 9, 2002
Instrument,							
Inc.							
Mortara	Q-TEL	USA	Registered	74/091,646	Aug 27, 1990	1,704,186	July 28, 1992
Instrument,							
Inc.							
Mortara	QUEST	USA	Registered	74/622,975	Jan 19, 1995	2,065,522	May 27, 1997
Instrument							
BV							
Mortara	QUIK-PREP and	USA	Canceled	73/310,353	May 14, 1981	1,214,755	Nov 2, 1982
Instrument,	DESIGN						
Inc.							
Mortara	QUIK-TRACE	USA	Registered	73/523,319	Feb 21, 1985	1,431,861	March 10, 1987
Instrument,							
Inc.							
Mortara	QUINTON	USA	Dropping	78/537,408	Dec 22, 2004	3,152,899	Oct 10, 2006
Instrument							
BV							
Mortara	QUINTON	USA	Registered	74/076,444	Jul. 7, 1990	1,645,395	Aug. 21, 1991
Instrument BV							
Mortara	QUINTON	USA	Registered	73/593,082	Mar. 14, 1986	1,421,797	Dec. 23, 1986
Instrument							
ВУ							
Mortara	VERITAS	USA	Registered	77/299,589	Oct 9, 2007	3,448,610	June 17, 2008
Instruments,							
IIIC.							

Owner	Trademark	Country	Status	Application #	Filing Date	Registration#	Registration Date
Mortara	X-SCRIBE	ASU	Registered	74/076,923	July 9, 1990	1,761,202	March 30, 1993
Instrument,							
Inc.							
Mortara	HEARTLINE	ASU	Registered	75/001,299	Oct. 4, 1995	2,020,538	Dec. 3, 1996
Instrument BV							
Cardiac	Q-STRESS	MEXICO	Dropping	MX 452088	Oct. 10, 2000	718076	Sep. 28, 2001
Corporation							
Cardiac	Q-STRESS	MEXICO	Dropping	MX 452087	Oct. 10, 2000	701415	May 31, 2001
Science							
Corporation							
Cardiac	QUINTON	JAPAN	Registered	JP S61-099038	Sep. 19, 1986	2118679	Mar. 27, 1989
Science							
Corporation							

<u>Unregistered Trademarks</u> None.

RECORDED: 08/30/2019

Owner	Trademark	Country	Status	Application #	Filing Date	Registration #	Registration Date
Voalte, Inc.	VOALTE H.A.I.A.	USA		87580142 (Pending ITU)	8/23/2017	N/A	N/A
Voalte, Inc.	VOALTE HEALTHCARE ARTIFICIAL	USA		87580175 (Pending ITU)	8/23/2017		N/A
	INTELLIGENCE ASSISTANT						
Voalte, Inc.	VOALTE	USA	Registered	87214631	10/25/2016	5320956	10/31/2017
Voalte, Inc.	ME TLAOV	ASU	Registered	76716228	4/23/2014	4683112	2/10/2015
Voalte, Inc.	REIMAGINE HEALTHCARE COMMUNICATIO N	ASU	Registered	76716149	4/7/2014	4683111	2/10/2015
Voalte, Inc.	VOALTE CONNECT	USA	Registered	85548537	2/21/2012	4333642	5/14/2013
Voalte, Inc.	VOALTÉ	USA	Registered	77961288	3/17/2010	4299671	3/12/2013