

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM410685

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	INTELLECTUAL PROPERTY SECURITY AGREEMENT
SEQUENCE:	2

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
T-Mobile USA, Inc.		12/29/2016	Corporation: DELAWARE

RECEIVING PARTY DATA

Name:	DEUTSCHE TELEKOM AG
Street Address:	Friedrich-Ebert-Allee 140
City:	53113 Bonn
State/Country:	GERMANY
Entity Type:	Aktiengesellschaft (Ag): GERMANY

PROPERTY NUMBERS Total: 389

Property Type	Number	Word Mark
Registration Number:	5100422	FAMILY CONTROLS
Registration Number:	5088674	LIFETIME COVERAGE GUARANTEE
Registration Number:	5066152	MUSIC UNLIMITED
Registration Number:	5061129	M ZONE
Registration Number:	5061128	M ZONE
Registration Number:	5045818	UN-CARRIER
Registration Number:	5035068	FAMILY MATCH
Registration Number:	5000291	BUSINESS FAMILY DISCOUNTS
Registration Number:	4994933	MOBILE WITHOUT BORDERS
Registration Number:	4985710	ALCANCE LTE EXTENDIDO
Registration Number:	4979992	4G LTE CELLSPOT
Registration Number:	4972103	WI-FI UNLEASHED
Registration Number:	4971353	MUSIC FREEDOM
Registration Number:	4969770	
Registration Number:	4968832	METRO MONDAYS
Registration Number:	4959779	10 GIGS 4 ALL
Registration Number:	4947712	CARRIER FREEDOM
Registration Number:	4931596	JUMP! ON DEMAND
Registration Number:	4927918	SIMPLE GLOBAL

OP \$9740.00 5100422

Property Type	Number	Word Mark
Registration Number:	4923574	PERSONAL CELLSPOT
Registration Number:	4907345	SIDEKICK
Registration Number:	4878791	@WORK
Registration Number:	4878728	SIMPLE CHOICE FOR BUSINESS
Registration Number:	4855827	PERSONAL CELLSPOT
Registration Number:	4850181	BFD
Registration Number:	4849637	
Registration Number:	4845407	THIS TIME WE SIGN
Registration Number:	4845069	ROMPE ROMPE ROMPE
Registration Number:	4841283	DITCH AND SWITCH
Registration Number:	4841114	UN-CARRIER FOR BUSINESS
Registration Number:	4841113	DITCH AND SWITCH
Registration Number:	4841109	UN-CONTRACT
Registration Number:	4838669	COBERTURA VERIFICADA
Registration Number:	4826113	LA PODEROSA RED CREADA PARA DATOS
Registration Number:	4825767	SMARTPHONE EQUALITY
Registration Number:	4814858	IT'S YOUR DATA. KEEP IT.
Registration Number:	4812194	TABLET FREEDOM
Registration Number:	4808215	CELLSPOT
Registration Number:	4805793	VERIFIED COVERAGE
Registration Number:	4795212	SCORE!
Registration Number:	4795072	SCORE!
Registration Number:	4793891	DATA STASH
Registration Number:	4790941	
Registration Number:	4790137	TEST DRIVE
Registration Number:	4785826	DON'T LOSE WHAT YOU DON'T USE
Registration Number:	4777216	TUS DATOS SON TUYOS
Registration Number:	4777206	QUÉDATELOS
Registration Number:	4748542	UN-CARRIER
Registration Number:	4745237	HUDDLE UP
Registration Number:	4733349	CELLSPOT
Registration Number:	4729277	ID
Registration Number:	4729226	DATA STRONG
Registration Number:	4721543	CONTRACT FREEDOM
Registration Number:	4720826	UN-LEASH
Registration Number:	4714122	
Registration Number:	4708430	UN -LEASH
Registration Number:	4708370	UN-LEASH

Property Type	Number	Word Mark
Registration Number:	4704561	LIBÉRATE
Registration Number:	4695144	DESIGNED DATA STRONG
Registration Number:	4671787	#7NIGHTSTAND CHALLENGE
Registration Number:	4666628	AMPEDUP REWARDS
Registration Number:	4648365	LA CARTA DEL ADIÓS
Registration Number:	4637314	\$40, PUNTO.
Registration Number:	4632492	\$40, PERIOD.
Registration Number:	4628838	
Registration Number:	4621191	THE BREAK UP LETTER
Registration Number:	4617703	HUDDLE UP
Registration Number:	4617700	HUDDLE UP
Registration Number:	4617675	SIMPLE STARTER
Registration Number:	4617418	METROGUARD
Registration Number:	4574668	UN-LEASH
Registration Number:	4572511	CONTRACT FREEDOM FOR FAMILIES
Registration Number:	4569762	4G
Registration Number:	4564324	TODO LO QUE QUIERES. \$40 Y PUNTO.
Registration Number:	4564280	THE BREAK UP LETTER
Registration Number:	4563457	METROPROMISE
Registration Number:	4540727	@WORK
Registration Number:	4534932	SIN TRUCOS
Registration Number:	4530987	EVERYTHING YOU WANT: \$40, PERIOD.
Registration Number:	4522855	MKNOWS
Registration Number:	4519221	JUMP!
Registration Number:	4519098	JUMP!
Registration Number:	4515591	OFFICE CONNECT
Registration Number:	4511846	METROKNOWS
Registration Number:	4495922	METROMINUTE
Registration Number:	4494913	METROBACKUP
Registration Number:	4484674	METROPCS
Registration Number:	4480891	METROPCS
Registration Number:	4480888	METROPCS
Registration Number:	4425078	M STUDIO
Registration Number:	4397774	
Registration Number:	4397767	
Registration Number:	4346829	
Registration Number:	4344268	ID
Registration Number:	4344267	0903 170

Property Type	Number	Word Mark
Registration Number:	4332979	TV
Registration Number:	4322857	MONTHLY4G
Registration Number:	4322856	MONTHLY4G
Registration Number:	4322855	MONTHLY4G
Registration Number:	4322854	MONTHLY4G
Registration Number:	4322853	MONTHLY4G
Registration Number:	4322852	MONTHLY4G
Registration Number:	4322206	ASPECT
Registration Number:	4313079	INREACH
Registration Number:	4310753	>
Registration Number:	4310752	CADA VEZ MÁS VAN CON METRO>
Registration Number:	4302585	EVERYBODY'S MOVING TO METRO>
Registration Number:	4297270	METROPCS WIRELESS FOR ALL. EDUCATION LEA
Registration Number:	4293488	RELAY
Registration Number:	4293037	METROMARKET
Registration Number:	4290322	M
Registration Number:	4290321	M
Registration Number:	4277339	TAKE THE INTERNET WHERE LIFE TAKES YOU
Registration Number:	4277296	TIME TO SET THE RECORD STRAIGHT
Registration Number:	4276829	METROBLOCK-IT
Registration Number:	4276820	METROGLOBAL
Registration Number:	4274652	CONCORD
Registration Number:	4269669	EVERYBODY'S MOVING TO METRO>
Registration Number:	4254068	M
Registration Number:	4239156	G
Registration Number:	4239053	GAME BASE
Registration Number:	4237997	METROMUSIC
Registration Number:	4235236	G GAME BASE
Registration Number:	4227250	METROLINK
Registration Number:	4226673	TELEFONIA CELULAR PARA TODOS
Registration Number:	4222747	METROHERO
Registration Number:	4211803	MEXICO UNLIMITED
Registration Number:	4211160	SPRINGBOARD
Registration Number:	4207801	SIN FIRMAR NADA, OBTENLO TODO
Registration Number:	4206721	METRO TOTAL PROTECTION
Registration Number:	4199912	SMARTSHOT
Registration Number:	4191956	VIP
Registration Number:	4191955	VIP

Property Type	Number	Word Mark
Registration Number:	4188274	EXTRAS PACK
Registration Number:	4179124	MYTOUCH
Registration Number:	4179046	MYTOUCH
Registration Number:	4172970	PERFECT PICS
Registration Number:	4172005	PRISM
Registration Number:	4170824	MOBILE HOTSPOT
Registration Number:	4170822	MOBILE HOTSPOT
Registration Number:	4164198	SIGN NOTHING. GET EVERYTHING.
Registration Number:	4163314	JUMP ON
Registration Number:	4150712	BLAZE
Registration Number:	4136998	UNLIMITED VALUE
Registration Number:	4134519	
Registration Number:	4131201	MOBILELIFE
Registration Number:	4128380	
Registration Number:	4128379	
Registration Number:	4121293	TV
Registration Number:	4121292	TV
Registration Number:	4119613	SONIC
Registration Number:	4115446	GENIUS BUTTON
Registration Number:	4115324	WORLDTOUR
Registration Number:	4115044	
Registration Number:	4114745	
Registration Number:	4114743	
Registration Number:	4114741	
Registration Number:	4114739	
Registration Number:	4114518	
Registration Number:	4111906	VIP ZONE
Registration Number:	4111732	
Registration Number:	4108346	@
Registration Number:	4100265	SWEEPSHOT
Registration Number:	4099173	
Registration Number:	4099110	
Registration Number:	4099109	MY
Registration Number:	4099108	MY
Registration Number:	4098918	
Registration Number:	4097218	BURSTSHOT
Registration Number:	4092581	CLASSIC UNLIMITED
Registration Number:	4092374	CLEARSHOT

Property Type	Number	Word Mark
Registration Number:	4088016	4G PAYDAY
Registration Number:	4087893	M!
Registration Number:	4087889	
Registration Number:	4087887	MORE FOR ME
Registration Number:	4087361	
Registration Number:	4087269	FAVES
Registration Number:	4081515	UNLIMITED MEXICO
Registration Number:	4081514	MEXICO ILIMITADO
Registration Number:	4079353	LIVE RISING
Registration Number:	4074239	MY TOUCH
Registration Number:	4070978	SPARQ
Registration Number:	4068395	HIGHLIGHT
Registration Number:	4061579	LIVE RISING
Registration Number:	4050638	METRO USA
Registration Number:	4049328	SIDEKICK
Registration Number:	4045764	WEB2GO
Registration Number:	4039951	LA RED 4G MAS GRANDE DEL PAIS
Registration Number:	4031637	MOBILELIFE
Registration Number:	4030931	MAS MEXICO
Registration Number:	4028811	
Registration Number:	4028808	DRIVE SMART
Registration Number:	4028729	WEBPAK
Registration Number:	4026279	G2X
Registration Number:	4024049	MYTOUCH
Registration Number:	4017360	AMERICA'S LARGEST 4G NETWORK
Registration Number:	4013894	NATIONWIDER
Registration Number:	4011415	PREMIUM RETAILER PROGRAM
Registration Number:	4007527	FAMILYWHERE
Registration Number:	3998865	AUN MAS
Registration Number:	3998766	EVEN MORE PLUS
Registration Number:	3994552	AUN MAS PLUS
Registration Number:	3971899	METROSTUDIO
Registration Number:	3971888	DRIVESMART
Registration Number:	3971265	EVEN MORE
Registration Number:	3967987	COMET
Registration Number:	3966651	ALWAYS ALLOWED
Registration Number:	3966618	MOBILELIFE
Registration Number:	3963524	WEBPAK

Property Type	Number	Word Mark
Registration Number:	3962146	NEVER ALLOWED
Registration Number:	3960091	FAMILY CONTROLS
Registration Number:	3955113	100% YOU.
Registration Number:	3952595	
Registration Number:	3946335	JET
Registration Number:	3946334	ROCKET
Registration Number:	3942212	
Registration Number:	3935166	METROVISION
Registration Number:	3921009	CLIQ XT
Registration Number:	3911796	:)
Registration Number:	3908772	MY
Registration Number:	3905717	FAVES GALLERY
Registration Number:	3905682	G
Registration Number:	3901413	STUDIO
Registration Number:	3894755	FRESHFACE
Registration Number:	3887152	T-MOBILE LIMITED EXCLUSIVE RETAILER
Registration Number:	3887145	T-MOBILE LIMITED EXCLUSIVE RETAILER
Registration Number:	3881440	TECH & TALK
Registration Number:	3880915	MYTOUCH 3G
Registration Number:	3878019	METROVISION
Registration Number:	3878018	METROVISION
Registration Number:	3878011	WIRELESS FOR ALL
Registration Number:	3878000	MYMETROMAIL
Registration Number:	3874560	METRO UNIVERSITY
Registration Number:	3867835	CLIQ
Registration Number:	3867826	SIDEKICK LX
Registration Number:	3855062	MENSAJERO DE MINUTOS
Registration Number:	3848928	MV
Registration Number:	3845946	FLEXCASH
Registration Number:	3832732	COVERAGE YOU NEED AT THE PRICE YOU WANT
Registration Number:	3832639	FLEXCASH
Registration Number:	3825794	WEB2GO
Registration Number:	3822786	METRO CHATLINK
Registration Number:	3819434	LA COBERTURA QUE NECESITAS, AL PRECIO QU
Registration Number:	3819101	WEB2GO
Registration Number:	3819100	WEB2GO
Registration Number:	3815432	MOBILIZE CHANGE POWERED BY PEOPLE
Registration Number:	3815431	MOBILIZE CHANGE POWERED BY PEOPLE

Property Type	Number	Word Mark
Registration Number:	3813556	AÚN MÁS PLUS EVEN MORE PLUS
Registration Number:	3813555	AÚN MÁS EVEN MORE
Registration Number:	3813554	EVEN MORE PLUS
Registration Number:	3813553	EVEN MORE
Registration Number:	3811427	PERMISO FAMILIAR
Registration Number:	3796696	COMPLETE
Registration Number:	3794822	MYTOUCH 3G
Registration Number:	3790576	TAP
Registration Number:	3790575	TAP
Registration Number:	3788820	DASH
Registration Number:	3785699	SHOT OF A LIFETIME
Registration Number:	3769048	MYTOUCH
Registration Number:	3764307	SIEMPRE CERCA
Registration Number:	3764306	SIEMPRE CERCA
Registration Number:	3762340	FLEXACCOUNT
Registration Number:	3761677	SIEMPRE CERCA
Registration Number:	3761676	SIEMPRE CERCA
Registration Number:	3741333	CUENTA FLEXIBLE
Registration Number:	3732489	METROPCS UNLIMITED NATIONWIDE
Registration Number:	3730126	ESTAMOS JUNTOS
Registration Number:	3729926	MYTOUCH
Registration Number:	3726839	WEBCONNECT
Registration Number:	3725982	CLIQ
Registration Number:	3723703	FLEXCASH
Registration Number:	3723453	CAMEO
Registration Number:	3717103	WEBCONNECT
Registration Number:	3717102	WEBCONNECT
Registration Number:	3716184	HIPORT
Registration Number:	3709146	SIDEKICK LX
Registration Number:	3706593	CAMEO
Registration Number:	3706010	FAVES
Registration Number:	3705302	MOBILE MAKEOVER
Registration Number:	3703435	GROUPLINE
Registration Number:	3687076	LIMITED
Registration Number:	3684155	METROFLASH
Registration Number:	3682928	MYEXTRAS
Registration Number:	3680420	THE OFFICIAL PHONE OF FUN
Registration Number:	3674409	METRONAVIGATOR

Property Type	Number	Word Mark
Registration Number:	3647452	GO AHEAD ... MAKE THE CALL
Registration Number:	3640269	SIDEKICK ID
Registration Number:	3632991	T-MOBILE G1
Registration Number:	3628658	SCREENIT
Registration Number:	3628264	THE LEADER IN UNLIMITED
Registration Number:	3627660	SHADOW
Registration Number:	3620803	T-MOBILE G1
Registration Number:	3604065	FAMILY ALLOWANCES
Registration Number:	3603774	TALK FOREVER
Registration Number:	3600887	HOTSPOT @HOME
Registration Number:	3600886	HOTSPOT @HOME
Registration Number:	3599191	SIDEKICK SLIDE
Registration Number:	3595537	SLIDE
Registration Number:	3587924	SIDEKICK SLIDE
Registration Number:	3584926	PREMIUM HANDSET PROTECTION
Registration Number:	3580433	
Registration Number:	3577318	THE OFFICIAL PHONE OF FUN
Registration Number:	3574546	ID
Registration Number:	3550826	WING
Registration Number:	3545428	METROWEB
Registration Number:	3542846	METROPCS
Registration Number:	3528448	THE UNLIMITED COMPANY
Registration Number:	3522661	WHO'S IN YOUR FAVE 5?
Registration Number:	3521734	METRO CONNECT
Registration Number:	3521649	FLEXPAY
Registration Number:	3517486	UNLIMIT YOURSELF
Registration Number:	3517428	PAGOFLEX
Registration Number:	3493393	WORRYLESS WIRELESS
Registration Number:	3474755	SIDEKICK ID
Registration Number:	3465579	SIDEKICK ID
Registration Number:	3460573	SIDEKICK ID
Registration Number:	3432217	MY FAVES
Registration Number:	3417239	
Registration Number:	3408849	STICK TOGETHER
Registration Number:	3408848	STICK TOGETHER
Registration Number:	3405168	STICK TOGETHER
Registration Number:	3405167	STICK TOGETHER
Registration Number:	3405164	STICK TOGETHER

Property Type	Number	Word Mark
Registration Number:	3405163	STICK TOGETHER
Registration Number:	3405162	STICK TOGETHER
Registration Number:	3398296	STICK TOGETHER
Registration Number:	3398295	STICK TOGETHER
Registration Number:	3398294	STICK TOGETHER
Registration Number:	3398293	STICK TOGETHER
Registration Number:	3398292	STICK TOGETHER
Registration Number:	3398289	STICK TOGETHER
Registration Number:	3381319	METROLOCAL
Registration Number:	3377328	MY FAVES
Registration Number:	3364540	MISFAVORITOS
Registration Number:	3364539	MY FAVES
Registration Number:	3364538	MYFAVES
Registration Number:	3364537	MIS FAVORITOS
Registration Number:	3363710	ESTAMOS JUNTOS
Registration Number:	3363610	STICK TOGETHER
Registration Number:	3321641	MYFAVES
Registration Number:	3321524	STICK TOGETHER
Registration Number:	3321523	STICK TOGETHER
Registration Number:	3321522	STICK TOGETHER
Registration Number:	3264633	JUMP!
Registration Number:	3261612	GREETME TONES
Registration Number:	3255254	MUSICA DE LLAMADA
Registration Number:	3247231	ECOSAVE
Registration Number:	3183123	TAKE CONTROL
Registration Number:	3166669	TRAVELTALK
Registration Number:	3152740	SIDEKICK
Registration Number:	3121250	PICTURE TALK
Registration Number:	3062057	SIDEKICK
Registration Number:	3017191	SIDEKICK
Registration Number:	3012845	SIDEKICK
Registration Number:	2996177	HIFI RINGERS
Registration Number:	2979826	CALLERTUNES
Registration Number:	2977779	@METRO
Registration Number:	2966595	MINUTE MESSENGER
Registration Number:	2954676	
Registration Number:	2930538	
Registration Number:	2753240	MEGATONES

Property Type	Number	Word Mark
Serial Number:	87975010	#GETTHANKED
Serial Number:	87196773	#UNLIMITEDBASEBALL
Serial Number:	87180556	\$30 PERIOD
Serial Number:	87183674	\$30 Y PUNTO
Serial Number:	86813270	BINGE ON
Serial Number:	86821351	BINGE ON
Serial Number:	86911173	CANADA UNLIMITED
Serial Number:	87180370	
Serial Number:	87158897	DATA MAXIMIZER
Serial Number:	86827940	DATA MAXIMIZER
Serial Number:	86971645	DEVICE UNLOCK
Serial Number:	86231653	ELECCIÓN SIMPLE
Serial Number:	86695341	GC
Serial Number:	87001336	LINE LINK
Serial Number:	86292706	MOBILIZE FOR EQUALITY
Serial Number:	86293458	
Serial Number:	87067975	PREMIUM HANDSET PROTECTION
Serial Number:	86377072	SIMPLE CHOICE
Serial Number:	86398060	SIMPLY PREPAID
Serial Number:	87061382	STOCK UP
Serial Number:	87242160	SYNCUP DRIVE
Serial Number:	87126386	
Serial Number:	86597426	
Serial Number:	77638411	WEBCONNECT
Serial Number:	86314946	ZINGER
Serial Number:	87196798	
Registration Number:	4950810	10 GIGS FOR ALL
Serial Number:	87180528	\$30 PERIOD

CORRESPONDENCE DATA

Fax Number: 7147558290

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: 714-540-1235

Email: ipdocket@lw.com

Correspondent Name: Latham & Watkins LLP

Address Line 1: 650 Town Center Drive, Suite 2000

Address Line 4: Costa Mesa, CALIFORNIA 92626

ATTORNEY DOCKET NUMBER: 053402-0006

NAME OF SUBMITTER:	Anna T Kwan
SIGNATURE:	/atk/
DATE SIGNED:	12/30/2016

Total Attachments: 68

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INTELLECTUAL PROPERTY SECURITY AGREEMENT

This INTELLECTUAL PROPERTY SECURITY AGREEMENT, dated as of December 29, 2016 (as amended, restated, amended and restated, supplemented, or otherwise modified or replaced from time to time, this “IP Security Agreement”), is made by each of the signatories hereto (collectively, the “Grantors”) in favor of DEUTSCHE TELEKOM AG, an *Aktiengesellschaft* organized and existing under the laws of the Federal Republic of Germany, as administrative agent and collateral agent (together with its successors in such capacity, the “Administrative Agent”) for the Secured Parties (as defined in the Credit Agreement referred to below).

WHEREAS, T-Mobile USA, Inc., a Delaware corporation (including its permitted successors, the “Borrower”) has entered into a Secured Revolving Credit Agreement, dated as of December 29, 2016 (as amended, restated, amended and restated, supplemented or otherwise modified or replaced from time to time, the “Credit Agreement”), with the several banks and other financial institutions or entities from time to time party thereto as lenders and the Administrative Agent. Capitalized terms used and not defined herein have the meanings given such terms in the Credit Agreement.

WHEREAS, it is a condition precedent to the obligation of the Lenders to make their respective extensions of credit to the Borrower under the Credit Agreement that the Grantors shall have executed and delivered that certain Guarantee and Collateral Agreement, dated as of December 29, 2016, in favor of the Administrative Agent (as amended, restated, amended and restated, supplemented, or otherwise modified or replaced from time to time, the “Guarantee and Collateral Agreement”).

WHEREAS, under the terms of the Guarantee and Collateral Agreement, the Grantors have granted to the Administrative Agent, for the ratable benefit of the Secured Parties, a security interest in all of the Grantors’ (other than Parent’s) right, title, and interest in and to certain Collateral, including certain of their Trademarks and Patents and have agreed as a condition thereof to execute this IP Security Agreement with respect to certain of their Trademarks and Patents in order to record the security interests granted therein with the United States Patent and Trademark Office, as applicable (or any successor office or other applicable government registry).

NOW, THEREFORE, in consideration of the above premises, the Grantors hereby agree with the Administrative Agent, for the ratable benefit of the Secured Parties, as follows:

SECTION 1 Grant of Security. Each Grantor (other than Parent) hereby grants to the Administrative Agent, for the ratable benefit of the Secured Parties, a security interest in all of such Grantor’s right, title and interest in and to the following (the “IP Collateral”), as collateral security for the prompt and complete payment and performance when due (whether at the stated maturity, by acceleration or otherwise) of such Grantor’s Obligations (as defined in the Guarantee and Collateral Agreement):

(a) (i) all United States and state trademarks, service marks, trade names, corporate names, company names, business names, fictitious business names, trade dress, trade styles, logos, or other indicia of origin or source identification, internet domain names, trademark and service mark registrations, designs and general intangibles of like nature and applications for trademark or service mark registrations and any renewals thereof, including each registration and application identified in Schedule 1 (but excluding in all cases all intent-to-use United States trademark applications for which an amendment to allege use or statement of use has not been filed under 15 U.S.C. § 1051(c) or 15 U.S.C. § 1051(d), respectively, or if filed, has not been deemed in conformance with 15 U.S.C. § 1051(a) or examined and accepted, respectively, by the United States Patent and Trademark Office provided that upon such filing and acceptance, such intent-to-use applications shall be included in the definition of Trademarks) and (ii)

the goodwill of the business connected with the use of, and symbolized by, each of the above (collectively, the “Trademarks”);

(b) all Trademark Licenses (as defined in the Guarantee and Collateral Agreement), to the extent such Grantor is not the granting party, including any of the foregoing identified in Schedule 2;

(c) (i) the right to sue or otherwise recover for any and all past, present and future Infringements (as defined in the Guarantee and Collateral Agreement) and misappropriations of any of the property described in (a) and (b) above, and (ii) all income, royalties, damages and other payments now and hereafter due and/or payable with respect to any of the property described in (a) and (b) above (items described in clauses (a), (b) and (c), collectively, the “Trademark Collateral”);

(d) (i) all United States patents, patent applications and patentable inventions, including each issued patent and patent application identified in Schedule 2, all certificates of invention or similar property rights and all registrations, recordings and pending applications thereof, (ii) all inventions and improvements described and claimed therein and (iii) all reissues, divisions, reexaminations, continuations, continuations-in-part, substitutes, renewals, and extensions thereof, all improvements thereon (collectively, the “Patents”);

(e) all Patent Licenses (as defined in the Guarantee and Collateral Agreement), to the extent such Grantor is not the granting party, including any of the foregoing identified in Schedule 2; and

(f) (i) the right to sue or otherwise recover for any and all past, present and future Infringements (as defined in the Guarantee and Collateral Agreement) and misappropriations of any of the property described in (d) and (e) above, and (ii) all income, royalties, damages, and other payments now and hereafter due and/or payable with respect to any of the property described in (d) and (e) above (items described in (d), (e) and (f), collectively, the “Patent Collateral”).

SECTION 2 Excluded Assets. Notwithstanding anything to the contrary in this IP Security Agreement, none of the Excluded Assets shall constitute IP Collateral.

SECTION 3 Recordation. Each Grantor (other than Parent) authorizes and requests that the Commissioner of Patents and Trademarks and any other applicable United States government officer record this IP Security Agreement.

SECTION 4 Execution in Counterparts. This IP Security Agreement may be executed in any number of counterparts (including by telecopy or other electronic transmission), each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement.

SECTION 5 GOVERNING LAW. THIS IP SECURITY AGREEMENT AND ANY CLAIM, CONTROVERSY, DISPUTE, OR CAUSE OF ACTION (WHETHER IN CONTRACT OR TORT OR OTHERWISE) BASED UPON, ARISING OUT OF, OR RELATING TO THIS IP SECURITY AGREEMENT AND THE TRANSACTIONS CONTEMPLATED HEREBY SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH, THE LAW OF THE STATE OF NEW YORK.

SECTION 6 Conflict Provision. This IP Security Agreement has been entered into in conjunction with the provisions of the Guarantee and Collateral Agreement and the Credit Agreement. The rights and remedies of each party hereto with respect to the security interest granted herein are without prejudice to, and are in addition to those set forth in the Guarantee and Collateral Agreement and the Credit Agreement, all terms and provisions of which are incorporated herein by reference. In the

event that any provisions of this IP Security Agreement are in conflict with the Guarantee and Collateral Agreement or the Credit Agreement, the provisions of the Guarantee and Collateral Agreement or the Credit Agreement, as applicable, shall govern.


SECTION 7 Senior Pari Passu Intercreditor Agreement Governs. Notwithstanding anything herein to the contrary, the Liens and security interests granted to the Administrative Agent, for the benefit of the Secured Parties pursuant to this Agreement, and the exercise of any right or remedy by the Administrative Agent and the other Secured Parties hereunder, in each case, with respect to the Collateral and Liens securing any Additional Senior Lien Obligations (as defined in any Senior Pari Passu Intercreditor Agreement) are subject to the provisions of the Senior Pari Passu Intercreditor Agreement. In the event of any conflict or inconsistency between the provisions of the Senior Pari Passu Intercreditor Agreement and this Agreement with respect to the Collateral and Liens securing any Additional Senior Lien Obligations, the provisions of the Senior Pari Passu Intercreditor Agreement shall prevail.

SECTION 8 Notice. Each party to this IP Security Agreement irrevocably consents to service of process in the manner provided for notices in Section 9.2 of the Guarantee and Collateral Agreement. Nothing in this IP Security Agreement or any other Loan Document will affect the right of any party to this Agreement to serve process in any other manner permitted by law.


[signature pages follow]

IN WITNESS WHEREOF, each of the undersigned has caused this IP Security Agreement to be duly executed and delivered as of the date first above written.

T-MOBILE USA, INC.

By: 
Name: Dirk Wehrse
Title: Senior Vice President, Treasury & Treasurer

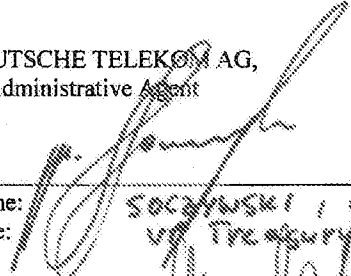
IBSV LLC

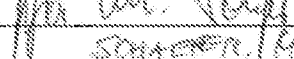
By: 
Name: Dirk Wehrse
Title: Senior Vice President, Treasury & Treasurer

[Signature Page to IP Security Agreement (Secured Revolver)]

TRADEMARK
REEL: 005956 FRAME: 0523

DEUTSCHE TELEKOM AG,
as Administrative Agent

By: 
Name: SOCALWSKI, TOR
Title: VP Treasury

By: 
Name: SOMMER, MARKUS
Title: VP Treasury

[Signature Page to IP Security Agreement (Secured Revolver)]

TRADEMARKS

Registered Owner	Title	Application #	Registration #	Status
T-Mobile USA, Inc.	#7NIGHTSTAND CHALLENGE	86315072	4671787	Registered
T-Mobile USA, Inc.	#GETTHANKED	87061404		Published Intent to use
T-Mobile USA, Inc.	#GETTHANKED	87975010		Filed ¹
T-Mobile USA, Inc.	#UNLIMITEDBASEBALL	87196773		Filed
T-Mobile USA, Inc.	\$30 PERIOD	87180528	4632492	Registered
T-Mobile USA, Inc.	\$30 PERIOD (Stylized)	87180556		Filed
T-Mobile USA, Inc.	\$30 Y PUNTO	87183674		Filed
T-Mobile USA, Inc.	\$40, PERIOD	86274133	4632492	Registered
T-Mobile USA, Inc.	\$40, PUNTO	86274157	4637314	Registered
T-Mobile USA, Inc.	SCORE!	86507003		Allowed Intent to use
T-Mobile USA, Inc.	:)	77763087	3911796	Registered
T-Mobile USA, Inc.	;))	77763103		Abandoned Intent to use
T-Mobile USA, Inc.	@HEART	86918232		Allowed Intent to use
T-Mobile USA, Inc.	@HEART (Design)	86759593		Allowed Intent to use
T-Mobile USA, Inc.	@METRO	76554523	2977779	Abandoned
T-Mobile USA, Inc.	@METRO APP STORE	77791918		Filed Intent to use
T-Mobile USA, Inc.	@WORK	86087529	4540727	Registered
T-Mobile USA, Inc.	@WORK	86627237	4878791	Registered
T-Mobile USA, Inc.	>	85978651	4310753	Registered
T-Mobile USA, Inc.	10 GIGS FOR ALL	86741003	4958010	Registered
T-Mobile USA, Inc.	10 GIGS FOR ALL (Stylized)	86745525	4959779	Registered
T-Mobile USA, Inc.	100% YOU	85164006	3955113	Registered
T-Mobile USA, Inc.	411 AND MORE Design (B&W)	85756162	4397774	Registered
T-Mobile USA, Inc.	4G CONNECT	85826811		Abandoned Intent to use
T-Mobile USA, Inc.	4G ENABLED LTE and Design (Medal Design)(Color)	85368976		Abandoned Intent to use

¹ AAU filed on 7/1/2016

Registered Owner	Title	Application #	Registration #	Status
T-Mobile USA, Inc.	4G FLAG MAP	85982012	4569762	Registered
T-Mobile USA, Inc.	4G FOR ALL	85869031		Abandoned Intent to use
T-Mobile USA, Inc.	4G FOR ME	85676221		Abandoned Intent to use
T-Mobile USA, Inc.	4G LTE CELLSPOT	86809021	4979992	Registered
T-Mobile USA, Inc.	4G LTE FOR ALL	85319683		Abandoned Intent to Use
T-Mobile USA, Inc.	4G LTE FOR ME	85680948		Abandoned Intent to use
T-Mobile USA, Inc.	4G PAYDAY	85355904	4088016	Registered
T-Mobile USA, Inc.	ACTION TAGS	85714227		Abandoned Intent to use
T-Mobile USA, Inc.	ALCANCE LTE EXTENDIDO	86766961		Abandoned Intent to use
T-Mobile USA, Inc.	ALCANCE LTE EXTENDIDO	86978801	4985710	Registered
T-Mobile USA, Inc.	ALURE	85814643		Abandoned Intent to use
T-Mobile USA, Inc.	ALWAYS ALLOWED	77464826	3966651	Registered
T-Mobile USA, Inc.	AMERICA'S LARGEST 4G NETWORK	85167835	4017360	Registered
T-Mobile USA, Inc.	AMPEDUP REWARDS	86280298	4666628	Registered
T-Mobile USA, Inc.	ASPECT	85645203	4322206	Registered
T-Mobile USA, Inc.	AUN MAS	77857432	3998865	Abandoned
T-Mobile USA, Inc.	AUN MAS EVEN MORE (Stylized) and Design	77857387	3813555	Abandoned
T-Mobile USA, Inc.	AUN MAS PLUS	77857439	3994552	Abandoned
T-Mobile USA, Inc.	AUN MAS PLUS EVEN MORE PLUS (Stylized) and Design	77857416	3813556	Abandoned
T-Mobile USA, Inc.	BFD	86568353	4850181	Registered
T-Mobile USA, Inc.	BINGE FREEDOM	86813268		Filed Intent to use
T-Mobile USA, Inc.	BINGE ON	86813270		Filed ²
T-Mobile USA, Inc.	BINGE ON (stylized)	86821351		Filed
T-Mobile USA, Inc.	BLAZE	85048155	4150712	Registered
T-Mobile USA, Inc.	BOWLING BALL PERIOD Des	86271474	4628838	Registered

² AAU filed on 6/20/2016

Registered Owner	Title	Application #	Registration #	Status
T-Mobile USA, Inc.	BRING YOUR OWN BACKPACK	86685345		Allowed Intent to use
IBSV LLC	BS DETECTOR	87186680		Filed Intent to use
IBSVLLC	BULLSH*T DETECTOR	87186687		Filed Intent to use
T-Mobile USA, Inc.	BURSTSHOT	85308337	4097218	Registered
T-Mobile USA, Inc.	BUSINESS EXTRAS	86017877		Allowed Intent to use
T-Mobile USA, Inc.	BUSINESS FAMILY DISCOUNTS	86568357	5000291	Registered
T-Mobile USA, Inc.	BUSINESS UNLEASHED	86685670		Allowed Intent to use
T-Mobile USA, Inc.	CADA VEZ MAS VAN CON METRO>	85978650	4310752	Registered
T-Mobile USA, Inc.	CALLERTUNES	78369417	2979826	Registered
T-Mobile USA, Inc.	CALLERTUNES Design (Color)	85362143	4098918	Registered
T-Mobile USA, Inc.	CALLERTUNES Icon	87126404		Filed Intent to use
T-Mobile USA, Inc.	CAMEO	77549889	3706593	Registered
T-Mobile USA, Inc.	CAMEO and Design	77572648	3723453	Registered
T-Mobile USA, Inc.	CANADA UNLIMITED	86911173		Filed ³
T-Mobile USA, Inc.	CANADA UNLIMITED	86979278		Filed Intent to use
T-Mobile USA, Inc.	CARRIER FREEDOM	86568240	4947712	Registered
T-Mobile USA, Inc.	CELLSPOT	86263125		Allowed Intent to use
T-Mobile USA, Inc.	CELLSPOT	86524580	4808215	Registered
T-Mobile USA, Inc.	CELLSPOT	86976116	4733349	Registered
T-Mobile USA, Inc.	CLASSIC UNLIMITED	85360425	4092581	Registered
T-Mobile USA, Inc.	CLEARSHOT	85308340	4092374	Registered
T-Mobile USA, Inc.	CLIQ	77215072	3867835	Registered
T-Mobile USA, Inc.	CLIQ	77215074	3725982	Registered
T-Mobile USA, Inc.	CLIQ XT	77915066	3921009	Registered
T-Mobile USA, Inc.	#CLOSERTHANEVER	87237178		Filed Intent to use
T-Mobile USA, Inc.	COBERTURA VERIFICADA	86600186	4838669	Registered

³ AAU filed on 7/13/2016

Registered Owner	Title	Application #	Registration #	Status
T-Mobile USA, Inc.	COMET	85114850	3967987	Registered
T-Mobile USA, Inc.	COMPLETE	77594536	3796696	Registered
T-Mobile USA, Inc.	CONCORD	85596460	4274652	Registered
T-Mobile USA, Inc.	Contacts Design	85362175	4108346	Registered
T-Mobile USA, Inc.	Content Transfer App Icon	87180370		Filed ⁴
T-Mobile USA, Inc.	CONTRACT FREEDOM	86271964	4721543	Registered
T-Mobile USA, Inc.	CONTRACT FREEDOM FOR FAMILIES	86186290	4572511	Registered
T-Mobile USA, Inc.	CONTROLS & INSIGHTS Design (B&W)	85750400		Abandoned Intent to use
T-Mobile USA, Inc.	CUENTA FLEXIBLE	77679371	3741333	Registered
T-Mobile USA, Inc.	DASH	78942250	3788820	Registered
T-Mobile USA, Inc.	DATA BANK	86481518		Allowed Intent to use
T-Mobile USA, Inc.	DATA MAXIMIZER	87158897		Filed
T-Mobile USA, Inc.	DATA MAXIMIZER	86827940		Abandoned
T-Mobile USA, Inc.	DATA STASH	86481091	4793891	Registered
T-Mobile USA, Inc.	DATA STRONG	86323074	4729226	Registered
T-Mobile USA, Inc.	DESIGNED DATA STRONG	86324338	4695144	Registered
T-Mobile USA, Inc.	DEVICE UNLOCK	86971645		Filed
T-Mobile USA, Inc.	DITCH AND SWITCH	86568299	4841113	Registered
T-Mobile USA, Inc.	DITCH AND SWITCH (Stylized)	86572690	4841283	Registered
T-Mobile USA, Inc.	DON'T LOSE WHAT YOU DON'T USE	86481500	4785826	Registered
T-Mobile USA, Inc.	DRIVESMART	85060023	3971888	Registered
T-Mobile USA, Inc.	DRIVESMART (Stylized) and Design	85253327	4028808	Registered
T-Mobile USA, Inc.	DUAL4G	85864857		Allowed Intent to use
T-Mobile USA, Inc.	ECHO LOCATE	87011122		Filed Intent to use
T-Mobile USA, Inc.	ECHO LOCATE	87011135		Published Intent to use
T-Mobile USA, Inc.	ECOSAVE	78932723	3247231	Registered
T-Mobile USA, Inc.	EL QUE SABE, SABE	87013441		Published Intent to use

⁴ AAU filed on 11/29/2016

Registered Owner	Title	Application #	Registration #	Status
T-Mobile USA, Inc.	ELECCIÓN SIMPLE	86231653		Abandoned
T-Mobile USA, Inc.	ELECCIÓN SIMPLE PARA EMPRESAS	86600340		Allowed Intent to use
T-Mobile USA, Inc.	ESIM	86385883		Abandoned Intent to use
T-Mobile USA, Inc.	ESTAMOS JUNTOS	78899716	3730126	Registered
T-Mobile USA, Inc.	ESTAMOS JUNTOS	78899724	3363710	Registered
T-Mobile USA, Inc.	EVEN MORE	77825148	3971265	Registered
T-Mobile USA, Inc.	EVEN MORE (Stylized) and Design	77857356	3813553	Abandoned
T-Mobile USA, Inc.	EVEN MORE PLUS	77825158	3998766	Registered
T-Mobile USA, Inc.	EVEN MORE PLUS (Stylized) and Design	77857372	3813554	Abandoned
T-Mobile USA, Inc.	EVERYBODY'S MOVING TO METRO>	85526340	4269669	Registered
T-Mobile USA, Inc.	EVERYBODY'S MOVING TO METRO> (Stylized)	85526375	4302585	Registered
T-Mobile USA, Inc.	EVERYTHING YOU WANT: \$40, PERIOD	86041901	4530987	Registered
T-Mobile USA, Inc.	EXTRAS PACK	85478719	4188274	Sold
T-Mobile USA, Inc.	FAMILY ALLOWANCES	77450124	3604065	Registered
T-Mobile USA, Inc.	FAMILY ALLOWANCES (B&W)	85750385		Abandoned Intent to use
T-Mobile USA, Inc.	FAMILY CONTROLS	85053668	3960091	Registered
T-Mobile USA, Inc.	FAMILY CONTROLS	87045082	5100422	Registered
T-Mobile USA, Inc.	FAMILY INSIGHTS	85826821		Abandoned Intent to use
T-Mobile USA, Inc.	FAMILY MATCH	86832256	5035068	Registered
T-Mobile USA, Inc.	FAMILY ORGANIZER Design (B&W)	85756204		Abandoned Intent to use
T-Mobile USA, Inc.	FAMILYWHERE -	85115619	4007527	Registered
T-Mobile USA, Inc.	FAMILYWHERE ICON	85253389	4028811	Registered
T-Mobile USA, Inc.	FAMILYWHERE ICON (B&W)	85756187	4790941	Registered
T-Mobile USA, Inc.	FAVES	77369006	3706010	Registered
T-Mobile USA, Inc.	FAVES	85331332	4087269	Registered
T-Mobile USA, Inc.	FAVES GALLERY	77967181	3905717	Registered

Registered Owner	Title	Application #	Registration #	Status
T-Mobile USA, Inc.	GOSMART MOBILE BW	85625113		Abandoned Intent to use
T-Mobile USA, Inc.	GRAND CENTRAL	86694029		Allowed Intent to use
T-Mobile USA, Inc.	GRAND CENTRAL	86694059		Allowed Intent to use
IBSV LLC	GREATER THAN	87159933		Filed Intent to use
T-Mobile USA, Inc.	GREETME TONES	76628250	3261612	Abandoned
T-Mobile USA, Inc.	GROUPLINE	77650427	3703435	Registered
T-Mobile USA, Inc.	HIFI RINGERS	78369409	2996177	Abandoned
T-Mobile USA, Inc.	HIGHLIGHT	85141426	4068395	Registered
T-Mobile USA, Inc.	HIGHLIGHT Design (Color)	85334528	4087361	Registered
T-Mobile USA, Inc.	HIPORT	77460007		Abandoned Intent to use
T-Mobile USA, Inc.	HIPORT	77459990	3716184	Abandoned
T-Mobile USA, Inc.	HOTSPOT @HOME	77202916	3600886	Registered
T-Mobile USA, Inc.	HOTSPOT @HOME	77202925	3600887	Registered
T-Mobile USA, Inc.	Hotspot Design	78223239	2954676	Registered
T-Mobile USA, Inc.	Hotspot Design	78223848	2930538	Registered
T-Mobile USA, Inc.	HUDDLE UP	86261483	4617700	Registered
T-Mobile USA, Inc.	HUDDLE UP	86396090	4745237	Registered
T-Mobile USA, Inc.	HUDDLE UP (Design B&W)	86261737	4617703	Registered
T-Mobile USA, Inc.	I AM METRO	86403571		Allowed Intent to use
T-Mobile USA, Inc.	ID and Design (Color)	77185300	3574546	Registered
T-Mobile USA, Inc.	ID and Design (Stylized) (B&W)	85752961	4344268	Registered
T-Mobile USA, Inc.	ID App Icon Design (B&W)	87180447		Filed Intent to use
T-Mobile USA, Inc.	ID Design (B&W)	86363913	4729277	Registered
T-Mobile USA, Inc.	Infinity Baseball Icon	87190965		Filed Intent to use
T-Mobile USA, Inc.	INREACH	85708872	4313079	Registered
T-Mobile USA, Inc.	IT'S YOUR DATA. KEEP IT.	86481466	4814858	Registered
T-Mobile USA, Inc.	JET	85096185	3946335	Registered
T-Mobile USA, Inc.	JUMP	78874891	3264633	Registered
T-Mobile USA, Inc.	JUMP	85895102	4519098	Registered

Registered Owner	Title	Application #	Registration #	Status
T-Mobile USA, Inc.	JUMP ON	85298924	4163314	Registered
T-Mobile USA, Inc.	JUMP!	85950162	4519221	Registered
T-Mobile USA, Inc.	JUMP! ON DEMAND	86672812	4931596	Registered
T-Mobile USA, Inc.	LA CARTA DEL ADIÓS	86231618	4648365	Registered
T-Mobile USA, Inc.	LA COBERTURA QUE NECESITAS, AL PRECIO QUE DESEAS	77712793	3819434	Abandoned
T-Mobile USA, Inc.	LA PODEROSA RED CREADA PARA DATOS	86530623	4826113	Registered
T-Mobile USA, Inc.	LA RED 4G MAS GRANDE DEL PAIS	85183508	4039951	Registered
T-Mobile USA, Inc.	LAUNCH TAGS	85714230		Abandoned Intent to use
T-Mobile USA, Inc.	LIBERA TU EMPRESA	86600348		Allowed Intent to use
T-Mobile USA, Inc.	LIBERATE	85916254		Allowed Intent to use
T-Mobile USA, Inc.	LIBERATE	85983078	4704561	Registered
T-Mobile USA, Inc.	LIFETIME COVERAGE GUARANTEE	86754379		Abandoned Intent to use
T-Mobile USA, Inc.	LIFETIME COVERAGE GUARANTEE	86978910	5088674	Registered
T-Mobile USA, Inc.	LIMITED	77491143	3687076	Registered
T-Mobile USA, Inc.	LINE LINK Logo	87000721		Filed Intent to use
T-Mobile USA, Inc.	LINE LINK Logo	87001336		Filed
T-Mobile USA, Inc.	LINELINK	86930362		Filed Intent to use
T-Mobile USA, Inc.	LINELINK	86930364		Filed Intent to use
T-Mobile USA, Inc.	LINELINK	86930367		Filed Intent to use
T-Mobile USA, Inc.	LINELINK	86978976		Filed Intent to use
T-Mobile USA, Inc.	LIVE RISING	85252073	4061579	Registered
T-Mobile USA, Inc.	LIVE RISING	85252084	4079353	Registered
T-Mobile USA, Inc.	LTE FOR ALL	85319668		Abandoned Intent to use
T-Mobile USA, Inc.	M STUDIO	85870340	4425078	Registered
T-Mobile USA, Inc.	M ZONE and Design	86912528	5061128	Registered
T-Mobile USA, Inc.	M ZONE and Design BW	86912538	5061129	Registered
T-Mobile USA, Inc.	M!	85347089	4087893	Registered

Registered Owner	Title	Application #	Registration #	Status
T-Mobile USA, Inc.	M> (Stylized)(black & white)	85978075	4290322	Registered
T-Mobile USA, Inc.	M> (Stylized)(color-blue background)	85978074	4290321	Registered
IBSV LLC	M2M HUB	86385890		Allowed Intent to use
T-Mobile USA, Inc.	MAS AMERICAS	85121126		Abandoned Intent to use
T-Mobile USA, Inc.	MAS MEXICO	85120342	4030931	Registered
T-Mobile USA, Inc.	MEGATONES	78175433	2753240	Registered
T-Mobile USA, Inc.	MENSAJERO DE MINUTOS	78799531	3855062	Registered
T-Mobile USA, Inc.	METRO CHATLINK	77685210	3822786	Abandoned
T-Mobile USA, Inc.	METRO CONNECT	77207635	3521734	Registered
T-Mobile USA, Inc.	METRO MONDAYS	86809010	4968832	Registered
T-Mobile USA, Inc.	METRO TOTAL PROTECTION	85192287	4206721	Registered
T-Mobile USA, Inc.	METRO UNIVERSITY	77798761	3874560	Registered
T-Mobile USA, Inc.	METRO USA	85166274	4050638	Registered
T-Mobile USA, Inc.	METROBACKUP	86029191	4494913	Registered
T-Mobile USA, Inc.	METROBLOCK-IT	85448659	4276829	Registered
T-Mobile USA, Inc.	METROFLASH	77508586	3684155	Abandoned
T-Mobile USA, Inc.	METROGLOBAL	85447455	4276820	Registered
T-Mobile USA, Inc.	METROGUARD	86218217	4617418	Registered
T-Mobile USA, Inc.	METROHERO	85324761	4222747	Registered
T-Mobile USA, Inc.	METROKNOWS	85792338	4511846	Registered
T-Mobile USA, Inc.	METROLINK	85399285	4227250	Registered
T-Mobile USA, Inc.	METROLOCAL	77208623	3381319	Registered
T-Mobile USA, Inc.	METROMARKET	85399298	4293037	Registered
T-Mobile USA, Inc.	METROMINUTE	85790220	4495922	Registered
T-Mobile USA, Inc.	METROMUSIC	77673602	4237997	Registered
T-Mobile USA, Inc.	METRONAVIGATOR	77614361	3674409	Abandoned
T-Mobile USA, Inc.	METRONEWS	85452902		Allowed Intent to use
T-Mobile USA, Inc.	METROPCS (Stylized)(color)	77365528	3542846	Registered
T-Mobile USA, Inc.	METROPCS (word mark)	86001548		Allowed Intent to use
T-Mobile USA, Inc.	METROPCS Logo (B+W)	86001554		Allowed Intent to use

Registered Owner	Title	Application #	Registration #	Status
T-Mobile USA, Inc.	METROPCS Logo (color)	86001558		Allowed Intent to use
T-Mobile USA, Inc.	METROPCS UNLIMITED	77957896		Abandoned Intent to use
T-Mobile USA, Inc.	METROPCS UNLIMITED NATIONWIDE	77594928	3732489	Registered
T-Mobile USA, Inc.	METROPCS WIRELESS FOR ALL. EDUCATION LEADERSHIP..	85516727	4297270	Registered
T-Mobile USA, Inc.	METROPCS+	85735566		Abandoned Intent to use
T-Mobile USA, Inc.	METROPROMISE	86118791	4563457	Registered
T-Mobile USA, Inc.	METROSTUDIO	85062410	3971899	Registered
T-Mobile USA, Inc.	METROVISION	77810242	3935166	Registered
T-Mobile USA, Inc.	METROVISION (Stylized)	77880982	3878019	Registered
T-Mobile USA, Inc.	METROVISION (Stylized)(BW)	77880973	3878018	Registered
T-Mobile USA, Inc.	METROWEB	78969287	3545428	Registered
T-Mobile USA, Inc.	METROZONE	86921416		Filed Intent to use
T-Mobile USA, Inc.	MEXICO ILIMITADO	85291901	4081514	Registered
T-Mobile USA, Inc.	MEXICO UNLIMITED	85487883	4211803	Registered
T-Mobile USA, Inc.	MINUTE MESSENGER	78336402	2966595	Registered
T-Mobile USA, Inc.	MIS FAVORITOS	77104695		Abandoned Intent to use
T-Mobile USA, Inc.	MIS FAVORITOS (Stylized) and Design (Color)	77104693	3364537	Registered
T-Mobile USA, Inc.	MISFAVORITOS	77104702	3364540	Registered
T-Mobile USA, Inc.	MKNOWS	85792340	4522855	Registered
T-Mobile USA, Inc.	MOBILE HOTSPOT Design (B&W)	85453516	4170824	Registered
T-Mobile USA, Inc.	MOBILE HOTSPOT Design (Color)	85453506	4170822	Registered
T-Mobile USA, Inc.	MOBILE MAKEOVER (Stylized) and Design	77736460	3705302	Registered
T-Mobile USA, Inc.	MOBILE WITHOUT BORDERS	86688672		Allowed Intent to use
T-Mobile USA, Inc.	MOBILE WITHOUT BORDERS	86979201	4994933	Registered
T-Mobile USA, Inc.	MOBILELIFE	77362920	3966618	Abandoned
T-Mobile USA, Inc.	MOBILELIFE	85251059	4031637	Registered

Registered Owner	Title	Application #	Registration #	Status
T-Mobile USA, Inc.	MOBILELIFE	85394733	4131201	Registered
T-Mobile USA, Inc.	MOBILELIFE ALBUM Design (B&W)	85374371	4099110	Registered
T-Mobile USA, Inc.	MOBILELIFE ALBUM Design (Color)	85374171	4114518	Registered
T-Mobile USA, Inc.	MOBILELIFE FAMILY ORGANIZER w/Cozi Design (B&W)	85418102	4099173	Registered
T-Mobile USA, Inc.	MOBILELIFE FAMILY ORGANIZER w/Cozi Design(color)	85418087	4115044	Registered
T-Mobile USA, Inc.	MOBILIZE CHANGE POWERED BY PEOPLE	77703594	3815431	Registered
T-Mobile USA, Inc.	MOBILIZE CHANGE POWERED BY PEOPLE	77703620	3815432	Registered
T-Mobile USA, Inc.	MOBILIZE FOR EQUALITY	86292706		Allowed ⁵
T-Mobile USA, Inc.	MOBILIZE FOR EQUALITY SIGNAL STRENGTH (Design)	86293458		Allowed ⁶
T-Mobile USA, Inc.	MOBILIZING FOR GOOD	86759600		Allowed Intent to use
T-Mobile USA, Inc.	MONTHLY4G	85417104	4322852	Registered
T-Mobile USA, Inc.	MONTHLY4G	85417128	4322855	Registered
T-Mobile USA, Inc.	MONTHLY4G (Stylized) (B&W)	85417120	4322854	Registered
T-Mobile USA, Inc.	MONTHLY4G (Stylized) (B&W)	85417142	4322857	Registered
T-Mobile USA, Inc.	MONTHLY4G (Stylized) (Color)	85417114	4322853	Registered
T-Mobile USA, Inc.	MONTHLY4G (Stylized) (Color)	85417134	4322856	Registered
T-Mobile USA, Inc.	MORE FOR ME	85347039	4087887	Registered
T-Mobile USA, Inc.	MORE FOR ME GIFTBOX Design (Color)	85347063	4087889	Registered
T-Mobile USA, Inc.	MSTUDIO	85768962		Allowed Intent to use
T-Mobile USA, Inc.	MUSIC FREEDOM	86314001	4971353	Registered

⁵ SOU was filed on 6/3/2016; however an Office Action issued refusing the specimen

⁶ SOU was filed on 6/3/2016; however an Office Action issued refusing the specimen

Registered Owner	Title	Application #	Registration #	Status
T-Mobile USA, Inc.	MUSIC HUB Design (B&W)	85619828	4254068	Registered
T-Mobile USA, Inc.	MUSIC UNLIMITED	86827930	5066152	Registered
T-Mobile USA, Inc.	MUSICA DE LLAMADA	78799956	3255254	Registered
T-Mobile USA, Inc.	MV (Stylized)	77880985	3848928	Registered
T-Mobile USA, Inc.	MY (Stylized) and Design	77781885	3908772	Registered
T-Mobile USA, Inc.	MY (Stylized) and Design (B&W)	85372653	4099108	Registered
T-Mobile USA, Inc.	MY (Stylized) and Design (B&W)	85372670	4099109	Registered
T-Mobile USA, Inc.	MY FAVES and Design (B&W)	77104697	3364539	Registered
T-Mobile USA, Inc.	MY FAVES and Design (B&W)	77104698	3432217	Registered
T-Mobile USA, Inc.	MY FAVES and Design (Color)	77104694	3377328	Registered
T-Mobile USA, Inc.	MYACCOUNT Design (B&W)	85388242	4114741	Registered
T-Mobile USA, Inc.	MYACCOUNT Design (Color)	85388226	4114739	Registered
T-Mobile USA, Inc.	MYEXTRAS	77681470	3682928	Registered
T-Mobile USA, Inc.	MYFAVES	77104696	3364538	Registered
T-Mobile USA, Inc.	MYFAVES	78887248	3321641	Registered
T-Mobile USA, Inc.	MYMETROMAIL	77873107	3878000	Registered
T-Mobile USA, Inc.	MYTOUCH - (Stylized) (Color)	85483968	4179124	Registered
T-Mobile USA, Inc.	MYTOUCH	77688841	3729926	Registered
T-Mobile USA, Inc.	MYTOUCH	77688972	3769048	Registered
T-Mobile USA, Inc.	MYTOUCH (Standard Characters, mark.jpg)	85216173	4024049	Registered
T-Mobile USA, Inc.	MYTOUCH (Stylized) (B&W)	85482959	4179046	Registered
T-Mobile USA, Inc.	MYTOUCH (Stylized) and Design (B&W)	85334478	4074239	Registered
T-Mobile USA, Inc.	MYTOUCH 3G (Stylized)	77767686	3880915	Registered
T-Mobile USA, Inc.	MYTOUCH 3G (Stylized) (Color)	77767684	3794822	Abandoned
T-Mobile USA, Inc.	NATIONWIDER	85139039	4013894	Registered
T-Mobile USA, Inc.	NEVER ALLOWED	77464834	3962146	Registered

Registered Owner	Title	Application #	Registration #	Status
T-Mobile USA, Inc.	NEW2U	86281338		Allowed Intent to use
T-Mobile USA, Inc.	NO DRAWING (Sound Mark) (“hello hello hello”)	77199440	3417239	Registered
T-Mobile USA, Inc.	NO DRAWING-SENSORY MARK (Sound Mark)	77550264	3580433	Registered
T-Mobile USA, Inc.	NO DUM	85716527		Abandoned Intent to use
T-Mobile USA, Inc.	OCEAN	86030382		Allowed Intent to use
T-Mobile USA, Inc.	OFFICE CONNECT	85763422	4515591	Registered
T-Mobile USA, Inc.	OPEN AIR	85875853		Allowed Intent to use
T-Mobile USA, Inc.	OUR BEST PRICE IS OUR ONLY PRICE	86568347		Allowed Intent to use
T-Mobile USA, Inc.	PAGOFLEX	77201761	3517428	Registered
T-Mobile USA, Inc.	PERFECT PICS	85396523	4172970	Registered
T-Mobile USA, Inc.	PERMISO FAMILIAR	77462555	3811427	Registered
T-Mobile USA, Inc.	PERSONAL CELLSPOT (Design Icon)	86348077	4923574	Registered
T-Mobile USA, Inc.	PERSONAL CELLSPOT (Design Icon)	86511269	4849637	Registered
T-Mobile USA, Inc.	PERSONAL CELLSPOT (Design Icon)	86511281	4969770	Registered
T-Mobile USA, Inc.	PERSONAL CELLSPOT (Design Icon)	86975308	4855827	Registered
T-Mobile USA, Inc.	PICTURE TALK	76604270	3121250	Abandoned
T-Mobile USA, Inc.	PLAY	77203346		Allowed Intent to use
T-Mobile USA, Inc.	PREMIUM HANDSET PROTECTION	77305582	3584926	Registered
T-Mobile USA, Inc.	PREMIUM HANDSET PROTECTION	87067975		Filed
T-Mobile USA, Inc.	PREMIUM RETAILER PROGRAM	85144312	4011415	Registered
T-Mobile USA, Inc.	PRISM	77712607	4172005	Registered
IBSV LLC	PRIVACY VAULT	86709403		Allowed Intent to use
T-Mobile USA, Inc.	QUÉDATELOS	86481100	4777206	Registered
T-Mobile USA, Inc.	RELAY	85624858	4293488	Registered
T-Mobile USA, Inc.	ROCKET	85096175	3946334	Registered

Registered Owner	Title	Application #	Registration #	Status
T-Mobile USA, Inc.	ROCKSTAR CHECKOUT	87050628		Published Intent to use
T-Mobile USA, Inc.	ROMPE ROMPE ROMPE	86571500	4845069	Registered
T-Mobile USA, Inc.	SCORE!	86507007	4795072	Registered
T-Mobile USA, Inc.	SCORE! (Logo)	86515266	4795212	Registered
T-Mobile USA, Inc.	SCREENIT	77533613	3628658	Registered
T-Mobile USA, Inc.	SELECT CHOICE	86081925		Allowed Intent to use
T-Mobile USA, Inc.	SENTINEL	85392182		Abandoned Intent to use
T-Mobile USA, Inc.	SENTINEL	86548213		Allowed Intent to use
T-Mobile USA, Inc.	SHADOW	77214794	3627660	Abandoned
T-Mobile USA, Inc.	SHOT OF A LIFETIME	77626049	3785699	Abandoned
T-Mobile USA, Inc.	SIDEKICK	78200306	3062057	Registered
T-Mobile USA, Inc.	SIDEKICK	78200327	3012845	Registered
T-Mobile USA, Inc.	SIDEKICK	86523195	4907345	Registered
T-Mobile USA, Inc.	SIDEKICK (Stylized)	78200316	3152740	Registered
T-Mobile USA, Inc.	SIDEKICK (Stylized)	78200336	3017191	Registered
T-Mobile USA, Inc.	SIDEKICK (Stylized)	85299768	4049328	Registered
T-Mobile USA, Inc.	SIDEKICK ID	77185291	3474755	Abandoned
T-Mobile USA, Inc.	SIDEKICK ID	77185297	3640269	Abandoned
T-Mobile USA, Inc.	SIDEKICK ID and Design	77185287	3460573	Registered
T-Mobile USA, Inc.	SIDEKICK ID and Design	77185293	3465579	Registered
T-Mobile USA, Inc.	SIDEKICK LX	77185308	3709146	Registered
T-Mobile USA, Inc.	SIDEKICK LX	77185311	3867826	Registered
T-Mobile USA, Inc.	SIDEKICK SLIDE	77187216	3587924	Registered
T-Mobile USA, Inc.	SIDEKICK SLIDE	77187220	3599191	Registered
T-Mobile USA, Inc.	SIEMPRE CERCA	77529847	3761676	Abandoned
T-Mobile USA, Inc.	SIEMPRE CERCA	77529865	3761677	Abandoned
T-Mobile USA, Inc.	SIEMPRE CERCA	77529870	3764306	Registered
T-Mobile USA, Inc.	SIEMPRE CERCA	77529875	3764307	Registered
T-Mobile USA, Inc.	SIGN NOTHING. GET EVERYTHING	85456667	4164198	Registered
T-Mobile USA, Inc.	SIM LOCK Design	86360378	4714122	Registered
T-Mobile USA, Inc.	SIMPLE CHOICE	86377072		Abandoned
T-Mobile USA, Inc.	SIMPLE CHOICE FOR BUSINESS	86577341	4878728	Registered


Registered Owner	Title	Application #	Registration #	Status
T-Mobile USA, Inc.	SIMPLE CHOICE NORTH AMERICA	86687373		Allowed Intent to use
T-Mobile USA, Inc.	SIMPLE GLOBAL	86088835	4927918	Registered
T-Mobile USA, Inc.	SIMPLE STARTER	86246955	4617675	Registered
T-Mobile USA, Inc.	SIMPLY PREPAID	86365748		Filed Intent to use
T-Mobile USA, Inc.	SIMPLY PREPAID	86365773		Filed Intent to use
T-Mobile USA, Inc.	SIMPLY PREPAID (Stylized)	86398060		Filed
T-Mobile USA, Inc.	SIN FIRMAR NADA, OBTENLO TODO	85482037	4207801	Registered
T-Mobile USA, Inc.	SIN TRUCOS	86088850	4534932	Registered
T-Mobile USA, Inc.	SLIDE	77187471	3595537	Registered
IBSV LLC	SMART FIT	76718820		Filed
T-Mobile USA, Inc.	SMART CONNECTION MANAGER (B&W)	85756131	4346829	Registered
T-Mobile USA, Inc.	SMARTPHONE EQUALITY	86507014	4825767	Registered
T-Mobile USA, Inc.	SMARTPHONE MOBILE HOTSPOT Design (B&W)	85754277	4397767	Registered
T-Mobile USA, Inc.	SMARTSHOT	85396511	4199912	Registered
T-Mobile USA, Inc.	SOCIAL BUZZ Design (B&W)	85387625	4128380	Registered
T-Mobile USA, Inc.	SOCIAL BUZZ Design (Color)	85387617	4128379	Registered
T-Mobile USA, Inc.	SONIC	85279647	4119613	Registered
T-Mobile USA, Inc.	SPARQ	77686759	4070978	Registered
T-Mobile USA, Inc.	SPRINGBOARD	85347907	4211160	Registered
T-Mobile USA, Inc.	STARTER BANK	86481589		Allowed Intent to Use
T-Mobile USA, Inc.	STARTER PASS	86481592		Allowed Intent to Use
T-Mobile USA, Inc.	STARTER STASH	86481583		Allowed Intent to Use
T-Mobile USA, Inc.	STICK TOGETHER	77249917	3398289	Registered
T-Mobile USA, Inc.	STICK TOGETHER	77249949	3405163	Abandoned
T-Mobile USA, Inc.	STICK TOGETHER	77249962	3405164	Abandoned
T-Mobile USA, Inc.	STICK TOGETHER	77250294	3405167	Abandoned

Registered Owner	Title	Application #	Registration #	Status
T-Mobile USA, Inc.	STICK TOGETHER	77250301	3405168	Abandoned
T-Mobile USA, Inc.	STICK TOGETHER	77250320	3398292	Registered
T-Mobile USA, Inc.	STICK TOGETHER	77250354	3398293	Registered
T-Mobile USA, Inc.	STICK TOGETHER	77250373	3398294	Registered
T-Mobile USA, Inc.	STICK TOGETHER	77250393	3408848	Registered
T-Mobile USA, Inc.	STICK TOGETHER	77250419	3398295	Registered
T-Mobile USA, Inc.	STICK TOGETHER	77250442	3408849	Registered
T-Mobile USA, Inc.	STICK TOGETHER	77250610	3398296	Registered
T-Mobile USA, Inc.	STICK TOGETHER	78867253	3363610	Registered
T-Mobile USA, Inc.	STICK TOGETHER	78867274	3321522	Registered
T-Mobile USA, Inc.	STICK TOGETHER	78867279	3321523	Abandoned
T-Mobile USA, Inc.	STICK TOGETHER	78867284	3321524	Registered
T-Mobile USA, Inc.	STICK TOGETHER (2)	77249930	3405162	Abandoned
T-Mobile USA, Inc.	STOCK UP	87061382		Published
T-Mobile USA, Inc.	STUDIO	77764415	3901413	Registered
T-Mobile USA, Inc.	STUDIO	77764434		Abandoned Intent to use
T-Mobile USA, Inc.	SUNCOM	85702835		Abandoned Intent to use
T-Mobile USA, Inc.	SYNCUP DRIVE	87242160		Pending
T-Mobile USA, Inc.	SWEEPSHOT	85308330	4100265	Registered
T-Mobile USA, Inc.	TABLET FREEDOM	86529263	4812194	Registered
T-Mobile USA, Inc.	TAKE CONTROL	78698315	3183123	Abandoned
T-Mobile USA, Inc.	TAKE THE INTERNET WHERE LIFE TAKES YOU	85643660	4277339	Registered
T-Mobile USA, Inc.	TALK FOREVER	77355185	3603774	Registered
T-Mobile USA, Inc.	TAP	77232116	3790575	Registered
T-Mobile USA, Inc.	TAP	77232121	3790576	Abandoned
T-Mobile USA, Inc.	TAP!	77232122		Abandoned Intent to use
T-Mobile USA, Inc.	TECH & TALK	77896919	3881440	Registered

Registered Owner	Title	Application #	Registration #	Status
T-Mobile USA, Inc.	TELEFONIA CELULAR PARA TODOS	85301424	4226673	Registered
T-Mobile USA, Inc.	TEST DRIVE	86488088	4790137	Registered
T-Mobile USA, Inc.	TEST DRIVE	86488165		Allowed Intent to use
T-Mobile USA, Inc.	THE BREAK UP LETTER	86161847	4564280	Registered
T-Mobile USA, Inc.	THE BREAK UP LETTER	86231595	4621191	Registered
T-Mobile USA, Inc.	THE COVERAGE YOU NEED AT THE PRICE YOU WANT.	77709081	3832732	Abandoned
T-Mobile USA, Inc.	THE LEADER IN UNLIMITED	77412447	3628264	Abandoned
T-Mobile USA, Inc.	THE OFFICIAL PHONE OF FUN	77286303	3680420	Abandoned
T-Mobile USA, Inc.	THE OFFICIAL PHONE OF FUN	77286310	3577318	Registered
T-Mobile USA, Inc.	THE UNLIMITED COMPANY	77212112	3528448	Registered
T-Mobile USA, Inc.	THIS TIME WE SIGN	86577323	4845407	Registered
T-Mobile USA, Inc.	TIME TO SET THE RECORD STRAIGHT	85598672	4277296	Registered
T-Mobile USA, Inc.	TMOB-0116 METROPCS (word mark)	86001508	4484674	Registered
T-Mobile USA, Inc.	TMOB-0117 METROPCS Logo (B+W)	86001523	4480888	Registered
T-Mobile USA, Inc.	TMOB-0118 METROPCS Logo (color)	86001544	4480891	Registered
T-Mobile USA, Inc.	T-MOBILE EXTENDED RANGE LTE	86754396		Allowed Intent to use
T-Mobile USA, Inc.	T-MOBILE G1	77534155	3632991	Abandoned
T-Mobile USA, Inc.	T-MOBILE G1	77534163	3620803	Registered
T-Mobile USA, Inc.	T-MOBILE LIMITED EXCLUSIVE RETAILER	77699312	3887145	Registered
T-Mobile USA, Inc.	T-MOBILE LIMITED EXCLUSIVE RETAILER	77701062	3887152	Registered
T-Mobile USA, Inc.	T-MOBILE REFILL (B&W)	85752777	4344267	Registered
T-Mobile USA, Inc.	TMUS TV App Icon	87126386		Filed
T-Mobile USA, Inc.	TODO LO QUE QUIERES. \$40 Y PUNTO.	86193348	4564324	Registered

Registered Owner	Title	Application #	Registration #	Status
T-Mobile USA, Inc.	TOTAL CONTROL	85832358		Abandoned Intent to use
T-Mobile USA, Inc.	TRAVELTALK	78650979	3166669	Abandoned
T-Mobile USA, Inc.	TUS DATOS SON TUYOS	86483387	4777216	Registered
T-Mobile USA, Inc.	TV Design - (Color)	85382908	4121292	Registered
T-Mobile USA, Inc.	TV Design (B&W)	85382920	4121293	Registered
T-Mobile USA, Inc.	TV Design (B&W)	85752800	4332979	Registered
T-Mobile USA, Inc.	UN-CARRIER	85822965	5045818	Registered
T-Mobile USA, Inc.	UN-CARRIER	85975468	4748542	Registered
T-Mobile USA, Inc.	UN-CARRIER AT HEART	86759580		Allowed Intent to use
T-Mobile USA, Inc.	UN-CARRIER FOR BUSINESS	86568337	4841114	Registered
T-Mobile USA, Inc.	UN-CONTRACT	86568256	4841109	Registered
T-Mobile USA, Inc.	UN-LEASH	85870820		Allowed Intent to use
T-Mobile USA, Inc.	UN-LEASH	85980810	4574668	Registered
T-Mobile USA, Inc.	UN-LEASH	85982728	4720826	Registered
T-Mobile USA, Inc.	UN-LEASH	86395061	4708370	Registered
T-Mobile USA, Inc.	UN-LEASH (stylized)	86428376	4708430	Registered
T-Mobile USA, Inc.	UNLIMIT YOURSELF	77211810	3517486	Registered
T-Mobile USA, Inc.	UNLIMITED BASEBALL	87190974		Filed Intent to use
T-Mobile USA, Inc.	UNLIMITED MEXICO	85291919	4081515	Registered
T-Mobile USA, Inc.	UNLIMITED VALUE	85360421	4136998	Registered
T-Mobile USA, Inc.	UNRADIO	86314553		Abandoned Intent to use
T-Mobile USA, Inc.	UNRADIO	86314560		Abandoned Intent to use
T-Mobile USA, Inc.	UNRADIO	86314572		Abandoned Intent to use
T-Mobile USA, Inc.	UNRADIO	86314583		Abandoned Intent to use
T-Mobile USA, Inc.	UNRADIO	86314592		Intent to use
T-Mobile USA, Inc.	VERIFIED COVERAGE (Icon)	86597426		Abandoned
T-Mobile USA, Inc.	VERIFIED COVERAGE- 86600176 (Supplemental Register)	86600176	4805793	Registered

Registered Owner	Title	Application #	Registration #	Status
T-Mobile USA, Inc.	VIP (Stylized) and Design (B&W)	85435836	4191956	Registered
T-Mobile USA, Inc.	VIP (Stylized) and Design (Color)	85435833	4191955	Registered
T-Mobile USA, Inc.	VIP ZONE	85386249	4111906	Registered
T-Mobile USA, Inc.	VISION	85604150		Abandoned Intent to use
T-Mobile USA, Inc.	VISUAL VOICEMAIL Design (B&W)	85388337	4114745	Registered
T-Mobile USA, Inc.	VISUAL VOICEMAIL Design (Color)	85388310	4114743	Registered
T-Mobile USA, Inc.	WE WON'T STOP	86577351		Allowed Intent to use
T-Mobile USA, Inc.	WEB2GO	77573201	4045764	Registered
T-Mobile USA, Inc.	WEB2GO	77573202	3819100	Registered
T-Mobile USA, Inc.	WEB2GO	77573221	3825794	Registered
T-Mobile USA, Inc.	WEB2GO	77573229	3819101	Registered
T-Mobile USA, Inc.	WEBCONNECT	77632496	3717102	Abandoned
T-Mobile USA, Inc.	WEBCONNECT	77632503	3717103	Abandoned
T-Mobile USA, Inc.	WEBCONNECT	77638411		Abandoned
T-Mobile USA, Inc.	WEBCONNECT (Stylized)	77638409	3726839	Abandoned
T-Mobile USA, Inc.	WEBGUARD (B&W)	85750313		Abandoned Intent to use
T-Mobile USA, Inc.	WEBPAK	85050399	3963524	Registered
T-Mobile USA, Inc.	WEBPAK	85251739	4028729	Registered
T-Mobile USA, Inc.	WHO'S IN YOUR FAVE 5?	78898022	3522661	Registered
T-Mobile USA, Inc.	WI-FI UNLEASHED	86685640	4972103	Registered
T-Mobile USA, Inc.	WING	77123804	3550826	Registered
T-Mobile USA, Inc.	WIRELESS FIGURED OUT	87975036		Filed Intent to use
T-Mobile USA, Inc.	WIRELESS FIGURED OUT	87013425		Filed Intent to use
T-Mobile USA, Inc.	WIRELESS FOR ALL	77875721	3878011	Registered
T-Mobile USA, Inc.	WORLDTOUR	77764087	4115324	Registered
T-Mobile USA, Inc.	WORLDTOUR Design (B&W)	85382860	4111732	Registered
T-Mobile USA, Inc.	WORLDTOUR Design (Color)	85382855	4134519	Registered
T-Mobile USA, Inc.	WORRYLESS WIRELESS	77152092	3493393	Abandoned
T-Mobile USA, Inc.	ZINGER	86314946		Abandoned

Registered Owner	Title	Application #	Registration #	Status
T-Mobile USA, Inc.		87196798		Filed

PATENTS

United States Patents:

Registered Owner	Title	Application Number	Patent Number (if any)
T-Mobile USA, Inc.	Coordinated Ran And Transport Network Utilization	14919583	
T-Mobile USA, Inc.	Self-Adjusting Wireless In-Band Backhaul	14919674	
T-Mobile USA, Inc.	Device Diagnostic And Data Retrieval	14884335	
T-Mobile USA, Inc.	Dynamic Wireless Communications Network With A Plurality Of Aerial Drones	14884518	
T-Mobile USA, Inc.	Logging Encrypted Data Communications For QOE Analysis	14880048	
T-Mobile USA, Inc.	Secure Lock For Mobile Device	14874023	9426661
T-Mobile USA, Inc.	SIP IMS Call Forking to Multiple Associated Devices	14735081	9509853
T-Mobile USA, Inc.	Delivering Anonymous Communication Between Customers At Customer Care Site	14871189	
T-Mobile USA, Inc.	Delivering Customer Information From Customer Care Site To Customer Care Agent	14871343	
T-Mobile USA, Inc.	Home-Based Router With Traffic Prioritization	14872029	
T-Mobile USA, Inc.	Sip Server With Multiple Identifiers	14863175	
T-Mobile USA, Inc.	Monitoring Wireless Data Consumption	14859765	
T-Mobile USA, Inc.	Secure Remote User Device Unlock	14856742	
T-Mobile USA, Inc.	Communication Termination Using Hunt Groups And Implicit Registration	14854492	
T-Mobile USA, Inc.	Conveying Device Information To Application Server Servicing Computing Device Associated With A Communication	14854652	

T-Mobile USA, Inc.	Automatic Network Node Relay Link Configuration Tool	14852357	
T-Mobile USA, Inc.	Distributed Paging In A Cellular Telecommunication System	14850496	
T-Mobile USA, Inc.	Coverage Solution Recommendation Tool	14849036	
T-Mobile USA, Inc.	Teleconferencing System Using Synthetic Identifiers	14849432	
T-Mobile USA, Inc.	Selecting A Channel Based On Backhaul Bandwidth	14844856	
T-Mobile USA, Inc.	Robotic Device Tester	14838154	
T-Mobile USA, Inc.	Establishing Geo-Fences And Related Alarms	14826592	
T-Mobile USA, Inc.	Genius Button Secondary Commands	14826576	
T-Mobile USA, Inc.	Originating A Voice Call From A Selected Number Using A Temporary Routing Number	14816461	
T-Mobile USA, Inc.	Telecommunications Network Emergency-Call Handover	14815831	
T-Mobile USA, Inc.	Transitioning A Conversation Between An Unlicensed Data Network And A Cellular Network	14814953	
T-Mobile USA, Inc.	Video Presence Sharing	14813946	
T-Mobile USA, Inc.	Deferential Channel Selection Of Channels In Unlicensed Spectrum	14812520	
T-Mobile USA, Inc.	Location Continuity Service For Locating Mobile Devices Using Multiple Access Networks Including Wireless Telecommunication Networks	14810217	
T-Mobile USA, Inc.	Smart Connection Manager	14808756	
T-Mobile USA, Inc.	Quality Of User Experience Analysis Using Echo Locate	14803769	
T-Mobile USA, Inc.	Network Diagnostic Applications	14802894	
T-Mobile USA, Inc.	Mms Termination On Different Networks	14801666	
T-Mobile USA, Inc.	Trust Policy For Telecommunications Device	14794606	
T-Mobile USA, Inc.	Message Delivery Based On Subsets Of Network	14793035	

	Identities		
T-Mobile USA, Inc.	Remote Device Modification	14791221	9516491
T-Mobile USA, Inc.	Backend Polling Based On Nonzero Sip Subscribe Expiration	14788438	
T-Mobile USA, Inc.	Service Capabilities In Heterogeneous Network	14788591	
T-Mobile USA, Inc.	Cellular Communications Spectrum Management	14754470	
T-Mobile USA, Inc.	Channel Coding For Real Time Wireless Traffic	14754147	
T-Mobile USA, Inc.	Shareable Applications On Telecommunications Devices	14741890	
T-Mobile USA, Inc.	Mobile Device Hotspot Secure Public Peer-To-Peer Sharing	14728616	
T-Mobile USA, Inc.	SPI Handling Between UE And P-CSCF In An IMS Network	14729025	
T-Mobile USA, Inc.	System And Method For Providing Emergency Service In An IP-Based Wireless Network	14727743	
T-Mobile USA, Inc.	Wi-Fi Calling And Roaming	14726279	
T-Mobile USA, Inc.	Client Application Enabling Multiple Line Call Termination And Origination	14710812	
T-Mobile USA, Inc.	Routing Multiple Numbers For One Telecommunications Device	14710861	
T-Mobile USA, Inc.	Multiple Realm Support at CSCF and S-CSCF	14697935	
T-Mobile USA, Inc.	Quality Of Experience-Based Handover Management	14695733	
T-Mobile USA, Inc.	Telecommunications Network Non-Establishment Response	14689318	
T-Mobile USA, Inc.	Multi-Line Mobile Service With Dynamic MSISDN Association	14686388	
T-Mobile USA, Inc.	Providing Context Information During Voice Communications Between Mobile Devices, Such As Providing Visual Media	14686691	
T-Mobile USA, Inc.	System And Method For Subscribing For Internet	14685541	9280408

	Protocol Multimedia Subsystems (IMS) Services Registration Status		
T-Mobile USA, Inc.	Selective Scanning For Legacy Radio Coverage In Idle Mode	14681638	
T-Mobile USA, Inc.	Home Hub For IP Multimedia System (IMS) Web Services Interaction	14678852	9392031
T-Mobile USA, Inc.	Location Identifiers In Mobile Messaging	14678413	
T-Mobile USA, Inc.	Independent Adjustable Azimuth Multi-Band Antenna Fixture	14671828	
T-Mobile USA, Inc.	Location-Based IMS Server Selection	14670349	
T-Mobile USA, Inc.	Quality Of Experience Distributed Mobile Testing Application Controller And Techniques	14670160	
T-Mobile USA, Inc.	System And Method To Provide Fast Wide-Area Mobile IP Handoffs	14668405	
T-Mobile USA, Inc.	Personalized Quality Of Service Comparison Of Wireless Services	14664780	
T-Mobile USA, Inc.	System And Method For The Distribution Of Use Of Presence Information	14663916	
T-Mobile USA, Inc.	Pathway-Based Data Interruption Detection	14661886	
T-Mobile USA, Inc.	Polling By Universal Integrated Circuit Card For Remote Subscription	14659299	
T-Mobile USA, Inc.	Insertion And Use Of Application Or Radio Information In Network Data Packet Headers	14634128	
T-Mobile USA, Inc.	Wireless Device Registration, Such as Automatic Registration of a WiFi Enabled Device	14629434	9307488
T-Mobile USA, Inc.	Rectifier Circuit Management System, Such As For Use In Cell Site Power Systems	14628138	
T-Mobile USA, Inc.	Preferred Contact Group Centric Interface	14617826	
T-Mobile USA, Inc.	Frequency Band Adaptive Wireless Communication	14611552	

T-Mobile USA, Inc.	Performance-Based Optimization Of QOS Factors	14612962	
T-Mobile USA, Inc.	Adjusting Quality Level Of Media Streaming	14605941	
T-Mobile USA, Inc.	System And Method For Relaying An Origination Request From A Home Location Register To A Service Specific Service Control Point	14602400	
T-Mobile USA, Inc.	Data Exchange Initiated By Tapping Devices	14579836	9401744
T-Mobile USA, Inc.	Dynamic Bandwidth Scheduling With Transport Network	14575451	
T-Mobile USA, Inc.	Tunneling With Routing For Transport Network	14575338	
T-Mobile USA, Inc.	User Account-Based Access To Real-Time Communications	14574001	
T-Mobile USA, Inc.	Systems And Methods For Improved Cellular Quality Of Experience	14570932	
T-Mobile USA, Inc.	Interactive Electronic Device Shell	14569470	9429989
T-Mobile USA, Inc.	Secure Remote User Device Unlock	14569531	
T-Mobile USA, Inc.	Suppressing Third Party Registration And Third Party Deregistration Actions	14568633	
T-Mobile USA, Inc.	System And Method For Determining A Subscriber's Zone Information	14565123	
T-Mobile USA, Inc.	Systems And Methods Of Remotely Controlling Mobile Device Settings And Functionality	14565161	
T-Mobile USA, Inc.	Directed Application Control Of User Device Radio	14561848	9445452
T-Mobile USA, Inc.	Network Aware Dynamic Content Delivery Tuning	14555426	
T-Mobile USA, Inc.	Retail Reinvention And Self Help Care Portal	14555447	
T-Mobile USA, Inc.	Telecommunication Equipment Measuring Pre-Established Service Interruptions	14552945	
T-Mobile USA, Inc.	Telecommunication	14552871	

	Network Pre-Establishment Service Interruption Response		
T-Mobile USA, Inc.	Microwave Backhaul Arrangements	14552286	9432907
T-Mobile USA, Inc.	System And Method For Utilizing IP-Based Wireless Telecommunications Client Location Data	14550901	
T-Mobile USA, Inc.	Cross-Layer Link Failure Alerts	14547833	
T-Mobile USA, Inc.	Application-Based Multi-Band Transmission	14546918	
T-Mobile USA, Inc.	Data Stitching For Networked Automation	14546902	
T-Mobile USA, Inc.	Preferred Contact Group Centric Interface	14543726	9304659
T-Mobile USA, Inc.	Self-Healing Charging Device	14542330	
T-Mobile USA, Inc.	System And Method For Selectively Provisioning Telecommunications Services Between An Access Point And A Telecommunications Network Using A Subscriber Identifier	14538724	9363740
T-Mobile USA, Inc.	Dynamic Rate Adaptation During Real-Time LTE Communication	14520621	
T-Mobile USA, Inc.	Emergency Call Mode Preference In Wireless Communication Networks	14520281	9232380
T-Mobile USA, Inc.	Wireless Building Automation	14520289	
T-Mobile USA, Inc.	Identity And Access Management	14510698	
T-Mobile USA, Inc.	Providing Discounted Service Offerings To Customers Experiencing Reduced Service Availability	14496330	
T-Mobile USA, Inc.	Self-Organizing Network Mechanism For Energy Saving During An Outage	14496185	
T-Mobile USA, Inc.	Unified Communication Device	14488979	
T-Mobile USA, Inc.	System And Method For Link Adaptation For Variable Link Conditions	14488199	

T-Mobile USA, Inc.	Dynamic Double Network Address Translator	14483084	
T-Mobile USA, Inc.	Performance Monitoring System For Back-Up Or Standby Engine Powered Wireless Telecommunication Networks	14456415	
T-Mobile USA, Inc.	Dynamic Determination Of A Geographically Dispersed Group For Alert Resolution	14451295	
T-Mobile USA, Inc.	Upsell Framework For Network Services	14341721	
T-Mobile USA, Inc.	Enhanced IMS Services Restriction And Selection Control For Mobile Devices Roaming In Foreign Networks	14335836	
T-Mobile USA, Inc.	Transit Network Communication Routing	14335454	
T-Mobile USA, Inc.	Cellular Network Backhaul Oversubscription	14327086	9510232
T-Mobile USA, Inc.	Flexible Device Upgrade Plans	14327346	
T-Mobile USA, Inc.	Packet-Switch And Third-Generation Wireless Access Networks	14326378	
T-Mobile USA, Inc.	System And Method For Limiting Access To An IP-Based Wireless Telecommunications Network Based On Access Point IP Address And/Or Mac Address	14323548	
T-Mobile USA, Inc.	Signaling Message Prioritization	14322583	US Abandoned
T-Mobile USA, Inc.	Touch Screen Testing Platform Having Components For Providing Conductivity To A Tip	14314339	
T-Mobile USA, Inc.	Multi-Media Quality Of Service And Quality Of User Experience Optimization Through Voice Prioritization	14310742	
T-Mobile USA, Inc.	Seamless Web Real-Time Communication Support On Mobile Appliances	14310924	
T-Mobile USA, Inc.	User Configurable Profiles For Security Permissions	14297867	
T-Mobile USA, Inc.	Autonomous Antenna Tilt	14296460	9516491

	Compensation		
T-Mobile USA, Inc.	Telecommunication Device Utilization Based On Heartbeat Communication	14296018	
T-Mobile USA, Inc.	Peer-Based Handoff Performance Measurement	14293867	9294973
T-Mobile USA, Inc.	Self-Organizing Wireless Backhaul Among Cellular Access Points	14290831	
T-Mobile USA, Inc.	Robotic Device Tester	14281745	9138896
T-Mobile USA, Inc.	Special Event Module For Self-Organizing Networks	14278271	
T-Mobile USA, Inc.	Network Support Node Traffic Reduction For Self-Organizing Networks	14277389	
T-Mobile USA, Inc.	Method And System For User Based Network Analysis And Planning	14268312	9300542
T-Mobile USA, Inc.	Selection Of Roaming Gateway	14268809	
T-Mobile USA, Inc.	This Is A Duplicate Of Tmble.050C1 - Do Not Reuse	14268809	
T-Mobile USA, Inc.	User-Initiated Quality Of Service Modification In A Mobile Device	14259998	9462579
T-Mobile USA, Inc.	Digital Display Devices Having Communication Capabilities	14259013	8994683
T-Mobile USA, Inc.	Resource Allocation For Self-Organizing Networks	14255859	
T-Mobile USA, Inc.	System And Method For Terminating Communication Sessions With Roaming Mobile Devices	14252707	9232386
T-Mobile USA, Inc.	Cell Site Power Generation	14251539	9386518
T-Mobile USA, Inc.	Handling Of Messages In A Partially Deployed IMS Network	14231523	
T-Mobile USA, Inc.	Mobile Device Location Determination Using Micro networks	14225361	9398418
T-Mobile USA, Inc.	System And Method For Authorizing Access To An IP-Based Wireless Telecommunications Service	14225350	
T-Mobile USA, Inc.	Mobile Terminating Network Failure Forwarding For LTE Circuit-Switched Fallback	14224044	9398447

T-Mobile USA, Inc.	Location Based Network Selection Method For A Mobile Device	14216158	9497698
T-Mobile USA, Inc.	Systems And Methods For Improving Telecommunications Device Experiences	14210014	9408056
T-Mobile USA, Inc.	Traffic Management For Heterogeneous Networks	14198244	9408180
T-Mobile USA, Inc.	Traffic Management For Heterogeneous Networks	14198333	9408118
T-Mobile USA, Inc.	Closed Communication System	14196994	
T-Mobile USA, Inc.	Quality Of User Experience Analysis	14183300	
T-Mobile USA, Inc.	System And Method For Selection Of Wireless Service Provider Via A Mobile Terminal	14165145	8918145
T-Mobile USA, Inc.	Providing Event Data To A Group Of Contacts	14153992	
T-Mobile USA, Inc.	Shareable Applications On Telecommunications Devices	14139709	9077820
T-Mobile USA, Inc.	Service Preferences For Multiple-Carrier-Enabled Devices	14137813	
T-Mobile USA, Inc.	System And Method For Subscribing For Internet Protocol Multimedia Subsystems (IMS) Services Registration Status	14109849	9008650
T-Mobile USA, Inc.	Ascertain Tethering Of Device	14091533	
T-Mobile USA, Inc.	System And Method For Providing Emergency Service In An IP-Based Wireless Network	14089693	9049551
T-Mobile USA, Inc.	Preferred Contact Group Centric Interface	14089259	8954891
T-Mobile USA, Inc.	Frequency Band Adaptive Wireless Communication	14076548	8958751
T-Mobile USA, Inc.	Data Exchange Initiated By Tapping Devices	14060587	8918050
T-Mobile USA, Inc.	System And Method For Rating An IP-Based Wireless Telecommunications Based On Access Point	14060584	
T-Mobile USA, Inc.	Image-Based Remote	14058042	9510181

	Subscriber Identity Module Activation		
T-Mobile USA, Inc.	Mapping A Mobile Device Location To Billing Regions In Internet Protocol Multimedia Subsystems	14054761	9088424
T-Mobile USA, Inc.	Using An IP Multimedia Subsystem For Http Session Authentication	14051448	
T-Mobile USA, Inc.	Filter-Based Guardband Determination And Subcarrier Selection	14042510	9312998
T-Mobile USA, Inc.	Managing Communications Utilizing Communication Categories	14040465	9160828
T-Mobile USA, Inc.	Enhanced Registration Messages In Internet Protocol Multimedia Subsystems	14029623	9271251
T-Mobile USA, Inc.	Communication Protocol Preferences	14028317	
T-Mobile USA, Inc.	System And Method For Providing Selective Voiceover4G Call Blocking	14026839	9414186
T-Mobile USA, Inc.	Smart Connection Manager	13968316	9107146
T-Mobile USA, Inc.	Wireless Device Registration, Such as Automatic Registration of a Wi-Fi Enabled Device	13960745	8964715
T-Mobile USA, Inc.	Short Code Management For Messaging Campaigns	13956138	9137649
T-Mobile USA, Inc.	Device Management System	13951399	
T-Mobile USA, Inc.	Categorized Location Identification Based On Historical Locations Of A User Device	13931602	9320006
T-Mobile USA, Inc.	Communication Infrastructure Interference Detection	13925805	
T-Mobile USA, Inc.	Local Network Alert System For Mobile Devices Using An IMS Session And Wi-Fi Access Point	13912127	9271135
T-Mobile USA, Inc.	Uniform Positioning Architecture	13900440	8761761
T-Mobile USA, Inc.	Dynamic Configuration Of Subscriber Data, Such As Data For Subscribers Of Mobile Device Services	13889270	9313647
T-Mobile USA, Inc.	System And Method For	13875374	8732317

	Connecting A Mobile Device To A Global Network Using A Virtual Private Network Connection		
T-Mobile USA, Inc.	Dynamic Distribution Of Authentication Sessions	13866390	9288670
T-Mobile USA, Inc.	Rectifier Circuit Management System, Such As For Use In Cell Site Power Systems	13855667	8983546
T-Mobile USA, Inc.	System And Method For Determining Data Service Quality Index For A Wireless Data Connection	13852506	8699335
T-Mobile USA, Inc.	Secure Lock For Mobile Device (Sim Lock Related)	13842116	9172538
T-Mobile USA, Inc.	Network Data Optimization	13837677	9148744
T-Mobile USA, Inc.	Remote Unlocking Of Telecommunication Device Functionality (Sim Lock Related)	13840045	9066233
T-Mobile USA, Inc.	Robotic Device Tester	13832436	8768515
T-Mobile USA, Inc.	Application Controller For Quality-Of-Service Configuration Of A Telecommunication Device Radio	13839035	
T-Mobile USA, Inc.	Data Transfer Reduction During Video Broadcasts	13832883	
T-Mobile USA, Inc.	Mobile Device Security	13837368	US Abandoned
T-Mobile USA, Inc.	Rule Based Application Controller For Signaling Reduction	13839575	US Abandoned
T-Mobile USA, Inc.	Secure Environment For Subscriber Device (Sim Lock Related)	13839189	
T-Mobile USA, Inc.	Automated Processing Of Data Plan Offers For Wireless Communication Networks	13828271	US Abandoned
T-Mobile USA, Inc.	Communication Handovers From Networks Using Unlicensed Spectrum To Circuit-Switched Networks	13831271	
T-Mobile USA, Inc.	E-911 Information Auto-Population For Wi-Fi Calling	13827446	
T-Mobile USA, Inc.	Enhanced Device Configuration	13830406	9331747
T-Mobile USA, Inc.	High Power Channel State	13831329	

	Notification For Mobile Applications		
T-Mobile USA, Inc.	Open Architecture For Son	13831082	
T-Mobile USA, Inc.	Proximity-Based Device Selection For Communication Delivery	13829071	
T-Mobile USA, Inc.	System And Method For Optimizing A Media Gateway Selection In Mobile Switching Center Pool Architecture	13831170	9344949
T-Mobile USA, Inc.	WLAN Discovery And Notification	13828279	
T-Mobile USA, Inc.	Location Based Profiles	13802170	9386405
T-Mobile USA, Inc.	Mobile Network Traffic Optimization	13800210	
T-Mobile USA, Inc.	Sim Level Mobile Security	13796550	
T-Mobile USA, Inc.	Extending And Re-Using An IP Multimedia Subsystem (IMS)	13789559	
T-Mobile USA, Inc.	Bootstrap Authentication Framework	13787646	9380038
T-Mobile USA, Inc.	System And Method For Increased Bandwidth Efficiency Within Microwave Backhaul Of A Telecommunication System	13785382	8811366
T-Mobile USA, Inc.	System And Method For Selection Of Wireless Service Provider Via A Mobile Terminal	13785361	8694055
T-Mobile USA, Inc.	System And Method For Providing Selective Voice Call Continuity	13785492	8547937
T-Mobile USA, Inc.	Systems And Methods For Emergency Call Route Failover	13783184	9426833
T-Mobile USA, Inc.	Triggering Actions On A Computing Device	13775937	9497142
T-Mobile USA, Inc.	Dynamic Wireless Data Rate Selection	13774984	
T-Mobile USA, Inc.	Information Delivery Based On Image Data	13775046	
T-Mobile USA, Inc.	System And Method For Expedited Call Retry Handling Due To Voice Over 4G Call Failure	13773198	8718636
T-Mobile USA, Inc.	Two Stage Mobile Device Geographic Location Determination	13760018	8737311

T-Mobile USA, Inc.	System And Method For Enhanced Domain Availability Notification	13758564	8542677
T-Mobile USA, Inc.	Intelligent Network Selection System	13758557	9414305
T-Mobile USA, Inc.	Variable Path Management Of User Contacts	13758335	
T-Mobile USA, Inc.	Variable Path Management Of User Contacts	13758296	
T-Mobile USA, Inc.	Simultaneous Communications Over Licensed And Unlicensed Spectrum	13753357	8965390
T-Mobile USA, Inc.	System And Method For Determining Device Location In An IP-Based Wireless Telecommunications Network	13753472	
T-Mobile USA, Inc.	Automated Cell Tower Sector And Call Data Record Plotting Tool	13747663	
T-Mobile USA, Inc.	Managing Subset Of User Contacts	13745524	
T-Mobile USA, Inc.	Dynamically Enabled Wi-Fi	13741357	
T-Mobile USA, Inc.	Network Device Trace Correlation	13738799	9237474
T-Mobile USA, Inc.	Maintenance Of Subscriber History For Service Support Applications In An IP-Based Telecommunications System	13736914	9177012
T-Mobile USA, Inc.	Display And Service Adjustments To Enable Multi-Tasking During A Video Call	13732170	
T-Mobile USA, Inc.	Intelligent Routing Of Network Packets On Telecommunication Devices	13732111	
T-Mobile USA, Inc.	Recovery Of E-Commerce Orders	13732084	
T-Mobile USA, Inc.	Resilient Backhaul Network	13728493	9338082
T-Mobile USA, Inc.	System And Method For Link Adaptation For Variable Link Conditions	13725862	8838040
T-Mobile USA, Inc.	Advertisement Feature And Data Provisioning Based On Dialed Numbers And Other Addresses	13724573	
T-Mobile USA, Inc.	Cellular Backhaul Load Distribution	13722118	9100863

T-Mobile USA, Inc.	System And Method For Profitable Operation Of An Unlimited Communications Plan	13717196	8538379
T-Mobile USA, Inc.	Energy-Efficient Push/Poll Notification Service	13706189	
T-Mobile USA, Inc.	Quality Of Service Application Controller And User Equipment Application Profiler	13705014	9100854
T-Mobile USA, Inc.	Communication Between Devices Using Tactile Or Visual Inputs, Such As Devices Associated With Mobile Devices	13705046	9326108
T-Mobile USA, Inc.	Selecting Among Spectrum Within Cells Of A Wireless Communication Network	13688163	9014712
T-Mobile USA, Inc.	Inter-Base Station Logical Interface Communication Using Relay Devices	13688146	9480106
T-Mobile USA, Inc.	System And Method For Provisioning Telecommunications Services Between An Access Point And A Telecommunications Network And Providing Missing Information Notification	13686619	8774148
T-Mobile USA, Inc.	System And Method For Providing Selective Voiceover4G Call Blocking	13677409	8537758
T-Mobile USA, Inc.	Device-Based Architecture For Self-Organizing Networks	13676044	9113357
T-Mobile USA, Inc.	Device Triggered Channel Selection	13676039	8923873
T-Mobile USA, Inc.	Cell Site Power System Management, Including Battery Circuit Management	13676022	8497600
T-Mobile USA, Inc.	Controlling Uplink Congestion In A Wireless Communication Network	13676025	
T-Mobile USA, Inc.	Optimized Resource Management In Multi-Radio Access Technology Devices	13674760	9294998
T-Mobile USA, Inc.	Polarization Control For Cell Telecommunication System	13669839	8542148
T-Mobile USA, Inc.	Transition From Packet-	13663777	9167484

	Switched Connection Based On Communication Quality		
T-Mobile USA, Inc.	Mobile Device-Type Locking (Sim Lock Related)	13660350	9055443
T-Mobile USA, Inc.	Synchronizing Video And Audio Over Heterogeneous Transports	13660823	9191413
T-Mobile USA, Inc.	Optimizing Video-Call Quality Of Service	13658745	9118801
T-Mobile USA, Inc.	Quality Of User Experience Testing For Video	13649818	8897144
T-Mobile USA, Inc.	Method And System For Allowing Incoming Emergency Communications On A Disabled Device	13646575	9167605
T-Mobile USA, Inc.	Managing Service Provider Messaging	13632741	8856204
T-Mobile USA, Inc.	Multi-Factor Profile And Security Fingerprint Analysis	13612755	
T-Mobile USA, Inc.	Power Saving In A Telecommunications Network	13587749	8849331
T-Mobile USA, Inc.	System And Method For Profitable Operation Of An Unlimited Communications Plan	13571162	8891746
T-Mobile USA, Inc.	Method And System For Enhancing Device Passcode Security	13569881	8850603
T-Mobile USA, Inc.	System And Method For Connecting A Mobile Device To A Global Network Using A Virtual Private Network Connection	13551214	
T-Mobile USA, Inc.	Mobile Device Assisted Handoff	13549687	8520577
T-Mobile USA, Inc.	System And Method For Providing Selective Voice Call Continuity	13549683	8428032
T-Mobile USA, Inc.	Polarization Control For Cell Telecommunication System	13543233	8306479
T-Mobile USA, Inc.	Frequency Band Adaptive Wireless Communication	13540530	8583047
T-Mobile USA, Inc.	System And Method For Enhanced Domain Availability Notification	13470939	8428052
T-Mobile USA, Inc.	Service Enhancements Using Near Field Communication	13427365	

T-Mobile USA, Inc.	Adaptive Multimedia Renderer	13417947	8914535
T-Mobile USA, Inc.	System And Method For Reducing Churn For A Communications Service	13413429	
T-Mobile USA, Inc.	System And Method For Terminating Communication Sessions With Roaming Mobile Devices	13412528	8712409
T-Mobile USA, Inc.	System And Method For Subscribing For Internet Protocol Multimedia Subsystems (IMS) Services Registration Status	13403931	8611890
T-Mobile USA, Inc.	Mobile Computing Device Geographic Location Determination	13396566	8693454
T-Mobile USA, Inc.	System And Method For Peer-To-Peer Transfer Of Multimedia Content And Reconciliation Thereof	13396505	8548427
T-Mobile USA, Inc.	Dynamic Binding Of Service On Bearer	13369251	8676187
T-Mobile USA, Inc.	Portion Of A Display Screen With A User Interface	29412093	D699496
T-Mobile USA, Inc.	User Interface	29412091	D668669
T-Mobile USA, Inc.	System And Method For Non-IMS Application Service Access Over IP Multimedia Subsystem	13329163	8762559
T-Mobile USA, Inc.	Location-Based Network Selection Method For A Mobile Device	13311710	8903380
T-Mobile USA, Inc.	Location Continuity Service For Locating Mobile Devices Using Multiple Access Networks Including Wireless Telecommunications Networks	13309267	9094927
T-Mobile USA, Inc.	User-Initiated Quality Of Service Modification In A Mobile Device	13302949	8712389
T-Mobile USA, Inc.	User Interface	29406982	
T-Mobile USA, Inc.	Emergency Call Mode Preference In Wireless Communication Networks	13300485	8867411
T-Mobile USA, Inc.	System And Method For Increased Bandwidth Efficiency Within	13297941	8432884

	Microwave Backhaul Of A Telecommunication System		
T-Mobile USA, Inc.	Quality Of Service Control	13273086	8964544
T-Mobile USA, Inc.	Quality Of Service Adjustments To Improve Network Utilization	13273037	
T-Mobile USA, Inc.	Curved Key Input Form Factors Of Handheld Devices	13269430	9086851
T-Mobile USA, Inc.	Automatic Content Creation Based On Group Collaboration Spaces	13247826	9319227
T-Mobile USA, Inc.	Cell Site Content Caching	13246825	8582508
T-Mobile USA, Inc.	Multi-Factor Identity Fingerprinting With User Behavior	13229481	
T-Mobile USA, Inc.	System And Method For HLR Support For IP-MSC Feature Activation	13226142	8254377
T-Mobile USA, Inc.	Video Presence Sharing	13211155	9131103
T-Mobile USA, Inc.	Rate Adaptation For Video Calling	13189281	8723913
T-Mobile USA, Inc.	Mobile-To-Mobile Call Determination	13188373	8498401
T-Mobile USA, Inc.	Data Exchange Initiated By Tapping Devices	13168891	8565676
T-Mobile USA, Inc.	Microwave Backhaul Arrangements	13155340	8897173
T-Mobile USA, Inc.	Microwave Backhaul Arrangements	13155336	8699417
T-Mobile USA, Inc.	System And Method For Determining A Subscriber's Zone Information	13154365	8908664
T-Mobile USA, Inc.	Genius Button Secondary Commands	13114923	9111538
T-Mobile USA, Inc.	Sticky Messages	13107817	
T-Mobile USA, Inc.	HLR-Dual Circuit Switched And Packet Switched Registration Support	13098163	8086238
T-Mobile USA, Inc.	Connecting Devices To An Existing Secure Wireless Network	13096981	8925042
T-Mobile USA, Inc.	Securely Establishing Presence On Telecommunication Devices	13097003	8340637
T-Mobile USA, Inc.	Portion Of A Display Screen With User Interface	29389939	D670309
T-Mobile USA, Inc.	Portion Of A Display Screen With User Interface	29389936	D670308
T-Mobile USA, Inc.	Portion Of A Display Screen	29389934	D657378

	With User Interface		
T-Mobile USA, Inc.	Portion Of A Display Screen With User Interface	29389935	D657379
T-Mobile USA, Inc.	System And Method To Indicate IP-Based Wireless Telecommunications Service Availability And Related Information	13073944	
T-Mobile USA, Inc.	Priority Communications In A Shared Access Telecommunications Network	13072565	8442480
T-Mobile USA, Inc.	Preconfigured Media File Uploading And Sharing	13072628	
T-Mobile USA, Inc.	Adaptive Multimedia Renderer	13044240	8156239
T-Mobile USA, Inc.	System For Application Personalization For A Mobile Device	13044229	9424509
T-Mobile USA, Inc.	User Interface	29387042	D649154
T-Mobile USA, Inc.	Automatic Selection Of Digital Images From A Multi-Sourced Collection Of Digital Images	13041369	
T-Mobile USA, Inc.	Automatic Selection Of Digital Images With An Apparatus	13041361	9268792
T-Mobile USA, Inc.	Automatic Sharing Of Superlative Digital Images	13041372	9223802
T-Mobile USA, Inc.	Packet-Switch And Third-Generation Wireless Access Networks	13041302	8774167
T-Mobile USA, Inc.	Intelligent Management Of Location Sensor	13037253	
T-Mobile USA, Inc.	Method And System For Smart Card Migration	13021697	8863240
T-Mobile USA, Inc.	Network Identification And Display Based On Local Information	13021642	
T-Mobile USA, Inc.	Portion Of A Display Screen With A User Interface	29384627	D673973
T-Mobile USA, Inc.	Portion Of A Display Screen With A User Interface	29384637	D661312
T-Mobile USA, Inc.	Portion Of A Display Screen With A User Interface	29384624	D657377
T-Mobile USA, Inc.	Portion Of A Display Screen With A User Interface	29384623	D656947
T-Mobile USA, Inc.	Portion Of A Display Screen With A User Interface	29384626	D653259
T-Mobile USA, Inc.	Portion Of A Display Screen	29384634	D653260

	With A User Interface		
T-Mobile USA, Inc.	Unified Notification Platform	13015508	9503415
T-Mobile USA, Inc.	System And Method For Authorizing Access To An IP-Based Wireless Telecommunications Service	12446449	8681692
T-Mobile USA, Inc.	Smart Connection Manager	13011772	8514717
T-Mobile USA, Inc.	Digital Picture Frame Having Communication Capabilities	12937234	
T-Mobile USA, Inc.	System And Method For Utilizing IP-Based Wireless Telecommunications Client Location Data	12446454	8953567
T-Mobile USA, Inc.	Misplaced Device Recovery	12981797	8477028
T-Mobile USA, Inc.	Touch Screen Testing Platform	12964427	8996166
T-Mobile USA, Inc.	Intelligent Enabling Of Wi-Fi Radio For Media Backup	12964620	8738094
T-Mobile USA, Inc.	Device Charger With Dual Folding Power Plugs	29380717	D641695
T-Mobile USA, Inc.	Managing Service Provider Messaging	12910724	8280943
T-Mobile USA, Inc.	Managing Service Provider Service Options	12910715	
T-Mobile USA, Inc.	System And Method For Relaying An Origination Request From A Home Location Register To A Service Specific Service Control Point	12892998	8971877
T-Mobile USA, Inc.	Insertion Of User Information Into Headers To Enable Targeted Responses	12891685	9235843
T-Mobile USA, Inc.	Session Initiation Protocol (Sip) Router	12877091	9444854
T-Mobile USA, Inc.	Location-Based Network Selection Method For A Mobile Device	12862444	8073441
T-Mobile USA, Inc.	Mapping A Mobile Device Location To Billing Regions In Internet Protocol Multimedia Subsystems	12856515	8560410
T-Mobile USA, Inc.	Enhanced Registration Messages In Internet Protocol Multimedia Subsystems	12856519	8537797
T-Mobile USA, Inc.	Device-Adjacent Ambiently Displayed Image	12856278	8449118

T-Mobile USA, Inc.	Utilization Of Interactive Device-Adjacent Ambiently Displayed Images	12856311	8451192
T-Mobile USA, Inc.	A Handheld Displayless Anamorphic Projection Device	12848201	8388146
T-Mobile USA, Inc.	A Hand-Held Displayless Device	29366930	D652033
T-Mobile USA, Inc.	A Handheld Device With Projected User	12848193	US Abandoned
T-Mobile USA, Inc.	System And Method For Providing Emergency Service In An IP-Based Wireless Network	12846707	8594015
T-Mobile USA, Inc.	Service Execution Across Legacy And Internet Protocol Multimedia Subsystem Domains	12843529	9118508
T-Mobile USA, Inc.	Home Hub For IP Multimedia System (IMS) Web Services Interaction	12843575	9003044
T-Mobile USA, Inc.	Multi-Source Micro USB Charger	29365976	D647054
T-Mobile USA, Inc.	Car Charging Plug Device With Micro USB Connections	29365964	D637557
T-Mobile USA, Inc.	Device Charger With Foldable Power Plugs	29365983	D628152
T-Mobile USA, Inc.	Device Charger With Folding Power Plug And Micro USB Connections	29365974	D628151
T-Mobile USA, Inc.	Micro USB Charger	29365984	D628153
T-Mobile USA, Inc.	Netbook Charger	29365955	D628150
T-Mobile USA, Inc.	Deferred Communication And Relationship Management	12833829	8340631
T-Mobile USA, Inc.	Switching Matrix And Test Platform	12830142	9143961
T-Mobile USA, Inc.	Dynamic Icons Associated With Remote Content	12823910	8812988
T-Mobile USA, Inc.	Financial Integration Test Process	12796019	
T-Mobile USA, Inc.	Service Management System That Enables Subscriber-Driven Changes To Service Plans	12791765	
T-Mobile USA, Inc.	User Interface With Z-Axis Interaction	12788145	8860672
T-Mobile USA, Inc.	Device With Multidirectional Control For	12788236	8160565

	Selecting Actions To Perform On A Telecommunication Device		
T-Mobile USA, Inc.	Telecommunication Device	29362253	D634725
T-Mobile USA, Inc.	Managing Access Gateways	12770574	8923309
T-Mobile USA, Inc.	Communication Protocol Preferences	12770632	8538405
T-Mobile USA, Inc.	Mobile Device Bandwidth Throttling	12770563	
T-Mobile USA, Inc.	Location Continuity Service For Locating Mobile Devices Using Multiple Access Networks Including Wireless Telecommunication Networks	12769524	8472974
T-Mobile USA, Inc.	Monitoring Application For Transmitting Messages Reflecting Establishment Of Emergency Communication Sessions On Disabled Devices	12767758	8682281
T-Mobile USA, Inc.	Interactive Electronic Device Shell	12764477	8933813
T-Mobile USA, Inc.	Element Mapping To Control Illumination Of A Device Shell	12764574	8860581
T-Mobile USA, Inc.	Accessory Based Data Distribution	12764376	8832815
T-Mobile USA, Inc.	Camera-Assisted Noise Cancellation And Speech Recognition	12759907	8635066
T-Mobile USA, Inc.	Updating Timestamps Of Short Messages	13080227	8774769
T-Mobile USA, Inc.	Signaling Message Prioritization	12748288	8774087
T-Mobile USA, Inc.	Shared Book Reading	12731717	8929887
T-Mobile USA, Inc.	Parent Controlled Episodic Content On A Child Telecommunication Device	12732103	8750854
T-Mobile USA, Inc.	Chore And Rewards Tracker	12731698	8483738
T-Mobile USA, Inc.	Battery Analysis Interface And Measurement System	12729154	8306764
T-Mobile USA, Inc.	Rectifier Circuit Management System, Such As For Use In Cell Site Power Systems	12726279	8412272
T-Mobile USA, Inc.	Cell Site Power System Management, Including Battery Circuit Management	12726265	8310103

T-Mobile USA, Inc.	Secured Remote Management Of A Home Network	12692535	8874741
T-Mobile USA, Inc.	Secured Registration Of A Home Network Device	12692541	8346976
T-Mobile USA, Inc.	Router Based Home Network Synchronization	12692509	US Abandoned
T-Mobile USA, Inc.	System And Method For Pairing A UICC Card With A Particular Mobile Communications Device	12636016	9497632
T-Mobile USA, Inc.	Image-Derived User Interface Enhancements	12629828	9003290
T-Mobile USA, Inc.	Electronic Router	29350990	D644221
T-Mobile USA, Inc.	Wireless Device Registration, Wi-Fi Enabled Device	12442386	8503358
T-Mobile USA, Inc.	Unified Interface And Routing Module For Handling Audio Input	12570945	8995625
T-Mobile USA, Inc.	Mobile Computing Device Geographic Location Determination	12549290	8116291
T-Mobile USA, Inc.	Parent Telecommunication Device Configuration Of Activity-Based Child Telecommunication Device	12544881	8825036
T-Mobile USA, Inc.	Licensed Content Purchasing And Delivering	12544464	8751329
T-Mobile USA, Inc.	Shareable Applications On Telecommunications Devices	14741890	8654952
T-Mobile USA, Inc.	Electronic Tablet	29342245	D611942
T-Mobile USA, Inc.	Dynamic Configuration Of Subscriber Data, Such As Data For Subscribers Of Mobile Device Services	12537140	8437745
T-Mobile USA, Inc.	Hinged Docking Platform	12499261	8302734
T-Mobile USA, Inc.	Communication Mode Swapping For Telecommunications Devices	12498247	8416767
T-Mobile USA, Inc.	Call Processing For Group Conferencing	12495444	8078155
T-Mobile USA, Inc.	Preferred Contact Group Centric Interface	12492285	8893041
T-Mobile USA, Inc.	Preferred Contact Group Centric Interface	12492279	8775956
T-Mobile USA, Inc.	Preferred Contact Group Centric Interface	12492267	8595649

T-Mobile USA, Inc.	System And Method For Rating An IP-Based Wireless Telecommunications Based On Access Point	12493120	8565721
T-Mobile USA, Inc.	Preferred Contact Group Centric Interface	12492259	
T-Mobile USA, Inc.	Method And System For Allowing Incoming Emergency Communications On A Disabled Device	12491183	8306501
T-Mobile USA, Inc.	Dedicated Memory Partitions For Users Of A Shared Mobile Device	12487558	8107927
T-Mobile USA, Inc.	Communication Acceptance Time Extender	12483894	8223945
T-Mobile USA, Inc.	Mobile Application Monitoring System	12482423	
T-Mobile USA, Inc.	Changing Redirection Information For Telecommunications Devices Via A Voicemail System Or Call Handling Server	12479683	8498385
T-Mobile USA, Inc.	Mobile Device Location Determination Using Micro networks	12467215	8718592
T-Mobile USA, Inc.	Facility For Selecting A Mobile Device Location Determination Technique	12467201	8311557
T-Mobile USA, Inc.	Providing Context Information During Voice Communications Between Mobile Devices, Such As Providing Visual Media	12434518	9008631
T-Mobile USA, Inc.	Voicemail With Data Content	12434603	8477913
T-Mobile USA, Inc.	Automatic Content Tagging, Such As Tagging Digital Images Via A Wireless Cellular Network Using Metadata And Facial Recognition	12434583	8392957
T-Mobile USA, Inc.	Direct Voice mailing	12434597	8340646
T-Mobile USA, Inc.	Controlling Access To An IP-Based Wireless Telecommunications Network Via Access Point Management	12446970	8380217
T-Mobile USA, Inc.	System And Method For	12446971	

	Managing Access Point Functionality And Configuration		
T-Mobile USA, Inc.	Event Notification And Organization Utilizing A Communication Network	12413459	8676626 US Abandoned
T-Mobile USA, Inc.	Providing Event Data To A Group Of Contacts	12413487	8631070
T-Mobile USA, Inc.	Managing Communications Utilizing Communication Categories	12413397	8577350
T-Mobile USA, Inc.	Event Notification And Organization Utilizing A Communication Network	12413438	8428561
T-Mobile USA, Inc.	Variable Path Management Of User Contacts	12413148	8370770
T-Mobile USA, Inc.	Variable Path Management Of User Contacts	12412901	8370769
T-Mobile USA, Inc.	Managing Subset Of User Contacts	12412836	8359548
T-Mobile USA, Inc.	Providing Event Data To A Group Of Contacts	12413363	8140621
T-Mobile USA, Inc.	Portion Of A Display Screen With A User Interface	29334514	D636401
T-Mobile USA, Inc.	Portion Of A Display Screen With A User Interface	29334485	D636399
T-Mobile USA, Inc.	Portion Of A Display Screen With A User Interface	29334507	D636400
T-Mobile USA, Inc.	Portion Of A Display Screen With A User Interface	29334517	D636402
T-Mobile USA, Inc.	Portion Of A Display Screen With A User Interface.	29334518	D636403
T-Mobile USA, Inc.	User Interface	29334505	D633918
T-Mobile USA, Inc.	Portion Of A Display Screen With A User Interface	29334512	D631889
T-Mobile USA, Inc.	Portion Of A Display Screen With A User Interface	29334508	D631888
T-Mobile USA, Inc.	Portion Of A Display Screen With A User Interface	29334503	D631886
T-Mobile USA, Inc.	Portion Of A Display Screen With A User Interface	29334504	D631887
T-Mobile USA, Inc.	Portion Of A Display Screen With A User Interface	29334501	D631890
T-Mobile USA, Inc.	Portion Of A Display Screen With A User Interface	29334510	D631891
T-Mobile USA, Inc.	Generating Group Based Information Displays Via Template Information	12413419	8893025
T-Mobile USA, Inc.	Group Based Information Displays	12412943	

T-Mobile USA, Inc.	Managing Contact Groups From Subset Of User Contacts	12413390	
T-Mobile USA, Inc.	Managing Contact Groups From Subset Of User Contacts	12413373	
T-Mobile USA, Inc.	Network-Based Processing Of Data Requests For Contact Information	12413489	
T-Mobile USA, Inc.	Preferred Contact Group Centric Interface	12413313	
T-Mobile USA, Inc.	User-Initiated Return Communication	12410331	8311203
T-Mobile USA, Inc.	Network Device Housing	29334334	D624541
T-Mobile USA, Inc.	Bottom Housing Portion For A Mobile Communication Device	29334335	D610136
T-Mobile USA, Inc.	Multifunction Mobile Device Having A Movable Element, Such As A Display, And Associated Functions	12409469	8391935
T-Mobile USA, Inc.	Mobile Device Having A Movable Display And Associated Systems And Methods	12409433	8224407
T-Mobile USA, Inc.	Secondary Status Display For Mobile Device	12409473	8023975
T-Mobile USA, Inc.	Back Portion For A Mobile Communication Device	29334261	D640678
T-Mobile USA, Inc.	Front Portion Of A Mobile Communication Device	29334253	D604285
T-Mobile USA, Inc.	Bottom Housing For A Mobile Communication Device	29334260	D603857
T-Mobile USA, Inc.	Mobile Communication Device	29334268	D603858
T-Mobile USA, Inc.	Mobile Communication Device	29334263	D603829
T-Mobile USA, Inc.	Mobile Communication Device	29334264	D603830
T-Mobile USA, Inc.	Mobile Communication Device Housing Portion	29334270	D603859
T-Mobile USA, Inc.	System And Method For Limiting Access To An Ip-Based Wireless Telecommunications Network Based On Access Point IP Address And/Or Mac Address	12159201	8804544

T-Mobile USA, Inc.	System And Method For Telecommunication With A Web-Based Network, Such As A Social Network	12406050	8380858
T-Mobile USA, Inc.	Method Of Securely Pairing Devices With An Access Point For An IP-Based Wireless Network	12401550	8484457
T-Mobile USA, Inc.	Who-Called System For Detecting And Reporting Slam down Calls In A Mobile Network	12401558	8155633
T-Mobile USA, Inc.	System And Method For Selectively Provisioning Telecommunications Services Between An Access Point And A Telecommunications Network Using A Subscriber Identifier	12399664	8953620
T-Mobile USA, Inc.	Authorizing Access To Telecommunications Networks For Mobile Devices, via Non-Traditional Entry Points	12399710	8189548
T-Mobile USA, Inc.	System And Method For Indicating A Subscriber's Zone Within Converged Telecommunications Networks	12399793	8189549
T-Mobile USA, Inc.	System And Method For Provisioning Telecommunications Services Between An Access Point And A Telecommunications Network And Providing A Missing Information Notification	12395593	8320344
T-Mobile USA, Inc.	Presenting Information To Users During An Activity, Such As Information From A Previous Or Concurrent Outdoor, Physical Activity	12395587	7972245
T-Mobile USA, Inc.	Camera Pod That Captures Images Or Video When Triggered By A Mobile Device	12393006	8264529
T-Mobile USA, Inc.	Dynamic Elements On A Map Within A Mobile	12390367	8750906

	Device, Such As Elements That Facilitate Communication Between Users		
T-Mobile USA, Inc.	Location-Based IMS Server Selection	12372671	9036541
T-Mobile USA, Inc.	Selection Of Roaming Gateway	12371532	8750863
T-Mobile USA, Inc.	Communication Between Devices Using Tactile Or Visual Inputs, Such As Devices Associated With Mobile Devices	12371506	8326378
T-Mobile USA, Inc.	System And Method For Automatically Presenting A Media File On A Mobile Device Based On Relevance To A User	12371523	
T-Mobile USA, Inc.	System And Method For Billing IP-Based Wireless Telecommunications In A Converged Network	12089901	8145190
T-Mobile USA, Inc.	Relationship-Based And Context-Based User Interfaces For Exchanging Data	12368965	8762891
T-Mobile USA, Inc.	System And Method For Determining Device Location In An IP-Based Wireless Telecommunications Network	12089905	8364746
T-Mobile USA, Inc.	Battery Monitoring System, Such As For Use In Monitoring Cell Site Power Systems	12365165	8279074
T-Mobile USA, Inc.	Digital Display Devices Having Communication Capabilities	12358195	8704777
T-Mobile USA, Inc.	Interactive Map For Displaying Remote User Location And Supplemental Information	12358201	8164442
T-Mobile USA, Inc.	Combination Of A Digital Display And Container	12355184	US Abandoned
T-Mobile USA, Inc.	System And Method For Peer-To-Peer Transfer Of Multimedia Content And Reconciliation Thereof	12353213	8116729
T-Mobile USA, Inc.	Handwriting Manipulation	12346680	8869070

	For Conducting A Search Over Multiple Databases		
T-Mobile USA, Inc.	Inter-Carrier Management Of Messaging Groups	12346744	8189609
T-Mobile USA, Inc.	System And Method For The Distribution Of Use Of Presence Information	12345659	9037647
T-Mobile USA, Inc.	User Interface For A Communication Device	12340357	8839129
T-Mobile USA, Inc.	Routing System That Enables To-Application Routing Of Messages Formatted In A Mobile Phone Messaging Standard	12323408	US Abandoned
T-Mobile USA, Inc.	System And Method For Link Adaptation For Variable Link Conditions	12274014	8340586
T-Mobile USA, Inc.	Method And System For Establishing Messaging Communication With A Service Provider, Such As A PSAP (Public Safety Answering Point)	12253890	8195121
T-Mobile USA, Inc.	System And Method To Provide Fast Wide-Area Mobile IP Handoffs	12250372	9014136
T-Mobile USA, Inc.	Method And System For Providing Assistance Via Video	12250428	
T-Mobile USA, Inc.	System That Enables A User To Adjust Telecommunications Resources Allocated To A Group	12246439	US Abandoned
T-Mobile USA, Inc.	Robotic Device Tester	12239271	8761938
T-Mobile USA, Inc.	Charging Station For Mobile Devices That Allows Access To Device Services	12190528	8626249
T-Mobile USA, Inc.	Method And System For Synchronization And Display Of A Plurality Of Calendars On A Device	12188088	
T-Mobile USA, Inc.	Wireless Data Capture And Sharing System, Such As Image Capture And Sharing Of Digital Camera Images Via A Wireless Cellular Network And Related Tagging Of Images	12182952	
T-Mobile USA, Inc.	System And Method For	12175414	8885635

	Selectively Provisioning Telecommunications Services Between An Access Point And A Telecommunications Network Using A Subscriber Identifier		
T-Mobile USA, Inc.	System And Method For Selectively Provisioning Telecommunications Services Between An Access Point And A Telecommunications Network Based On Landline Telephone Detection	12175405	8619545
T-Mobile USA, Inc.	Digital Frame Having Wireless Communication Capability	12175421	7792708
T-Mobile USA, Inc.	Cell Site Power Generation	12170675	8729732
T-Mobile USA, Inc.	Cell Site Power Conservation	12170696	8005510
T-Mobile USA, Inc.	Cell Site Content Caching	12170340	8060145
T-Mobile USA, Inc.	System And Method For Interactive Messaging	12167101	8532637
T-Mobile USA, Inc.	Frequency Band Adaptive Wireless Communication System And Method	11996928	8213867
T-Mobile USA, Inc.	System And Method For Remote Update Of Display	12165431	8219902
T-Mobile USA, Inc.	Method And System For A Communication Information Interface	12163986	
T-Mobile USA, Inc.	Method And System For User Based Network Planning	12143740	8717913
T-Mobile USA, Inc.	Messaging Device For Delivering Messages To Recipients Based On Availability And Preferences Of Recipients	12133324	8166119
T-Mobile USA, Inc.	Messaging Device Having A Graphical User Interface For Initiating Communication To Recipients	12133329	9508059
T-Mobile USA, Inc.	Charging Station For Mobile Devices That Allows Access To Device Services	12130627	8447366
T-Mobile USA, Inc.	Method And System For Automated E-Mail Setup Of Multiple Account Types	12115531	9083815

	Accessed Via A Single Initiating Interface		
T-Mobile USA, Inc.	Method For Creating A Cellular Telephone Infrastructure	12012571	8185122
T-Mobile USA, Inc.	Roaming Method With Call Announcement	12024870	8140052
T-Mobile USA, Inc.	Mobile Application Monitoring System	11971544	
T-Mobile USA, Inc.	Two Stage Mobile Device Geographic Location Determination	12446453	8369266
T-Mobile USA, Inc.	Selective Call Reject Feature For A Telephone	11834786	8351590
T-Mobile USA, Inc.	Maintenance Of Subscriber History For Service Support Applications In An IP-Based Telecommunications System	11552096	8351420
T-Mobile USA, Inc.	System And Method For Operating A Mobile Device, Such As Providing An Out Of Box Connection System For Uma Type Mobile Devices	11480821	7646745
T-Mobile USA, Inc.	System And Method For Connecting To A Voice Network, Such As Wirelessly Connecting To A Uma Network	11480775	7623486
T-Mobile USA, Inc.	Service Management System That Enables Subscriber-Driven Changes To Service Plans	11449383	8255281
T-Mobile USA, Inc.	Preferred Contact Group Centric Interface	11400925	7685530
T-Mobile USA, Inc.	System Identification (Sid) List For Selecting Operating Frequencies	8362297	5586338
T-Mobile USA, Inc.	Cell Cluster Network Performance Optimizations	13913200	US Abandoned
T-Mobile USA, Inc.	Behavior-Based Network Optimization Through Cell Clustering	13913155	US Abandoned
T-Mobile USA, Inc.	Software-Implemented Communications Adapter	13011803	US Abandoned
T-Mobile USA, Inc.	Automatic Highlight Reel Producer	13041370	US Abandoned
T-Mobile USA, Inc.	Advanced Simultaneous and Sequential Sip Forking	12977966	US Abandoned
T-Mobile USA, Inc.	Converged Messaging	12975353	US Abandoned

	Across Legacy and IP Domains		
T-Mobile USA, Inc.	Prioritization of Data Communication	12856494	US Abandoned
T-Mobile USA, Inc.	User Interface with Z-axis Interaction and Multiple Stacks	12852086	US Abandoned
T-Mobile USA, Inc.	Multi-Region Touchpad Device	12851421	US Abandoned
T-Mobile USA, Inc.	Hierarchical Touchpad Interaction	12851314	US Abandoned
T-Mobile USA, Inc.	Touchpad Interaction	12788239	US Abandoned
T-Mobile USA, Inc.	Personalized Media Recommendations	12779876	US Abandoned
T-Mobile USA, Inc.	Router Management via Touch-Sensitive Display	12692498	US Abandoned
T-Mobile USA, Inc.	Time or Condition-Based Reestablishment of a Secure Connection	12692551	US Abandoned
T-Mobile USA, Inc.	Calendar-Based Return Communication	12410377	US Abandoned
T-Mobile USA, Inc.	Flat Panel Antenna, such as for Use in a Cellular Telephone Site of a Wireless Telecommunications System	12367486	US Abandoned
T-Mobile USA, Inc.	Geographic Distribution of Alerts	12253886	US Abandoned
T-Mobile USA, Inc.	Dynamic Selection of Work Flows Based on Environmental Conditions to Facilitate Data Entry	12414640	7888945
T-Mobile USA, Inc.	Open-host Wireless Access System	10951176	US Abandoned
T-Mobile USA, Inc.	Voice Call Detection	12856518	US Abandoned
T-Mobile USA, Inc.	System and method for authorizing access to a UMA network based on access point identifier	11435504	US Abandoned
T-Mobile USA, Inc.	System and Method for Authorizing Access to a UMA Network Based on Access Point Identifier	12430041	US Abandoned
T-Mobile USA, Inc.	Method of Deploying an Access Point for an IP-Based Wireless Network	11552089	US Abandoned
T-Mobile USA, Inc.	Wireless data capture and sharing system, such as image capture and sharing of digital camera images via a wireless cellular network	12182942	US Abandoned

T-Mobile USA, Inc.	Open-Host Wireless Access System	12347304	US Abandoned
T-Mobile Subsidiary IV Corporation	Computer Display with Customer Specific Transport Network Performance User Interface	29276770	D586818 This patent is not owned by any T-Mobile Entity
T-Mobile Subsidiary IV Corporation	Automated Microwave Network Planner	12026459	This patent is not owned by any T-Mobile Entity
T-Mobile USA, Inc.	SOCIAL PRESENCE	14923160	
T-Mobile USA, Inc.	USING BANDWIDTH ALLOCATION DATA TO DETERMINE A BREAKDOWN OF VOLTE CALLS BY AMR CODING MODE	14931713	
T-Mobile USA, Inc.	DATA-PLAN-BASED QUALITY SETTING SUGGESTIONS AND USE THEREOF TO MANAGE CONTENT PROVIDER SERVICES	14936495	
T-Mobile USA, Inc.	TELECOMMUNICATIONS NETWORK CALL CONTROL	14942314	
T-Mobile USA, Inc.	SMALL CELL PLANNING TOOL	14946679	
T-Mobile USA, Inc.	PROVISIONING AND CONFIGURATION OF NETWORK INFRASTRUCTURE EQUIPMENT	14948090	
T-Mobile USA, Inc.	MANAGING CONTACT GROUPS FROM SUBSET OF USER CONTACTS	14949683	
T-Mobile USA, Inc.	MANAGING CONTACT GROUPS FROM SUBSET OF USER CONTACTS	14961798	
T-Mobile USA, Inc.	SELECTING A VIRTUAL MA	14964186	
T-Mobile USA, Inc.	WIRELESS WEARABLE DEVICE PLATFORM	14964378	
T-Mobile USA, Inc.	COMMERCIAL POWER RESTORE INDICATOR FOR SITES, SU	14966964	
T-Mobile USA, Inc.	ADJUSTING CELL SITE PARAMETERS USING A MAPPING TOOL	14967044	
T-Mobile USA, Inc.	DETERMINING AWARDS	14967106	

	FOR MOBILE DEVICE USERS BASED ON RENEWAL EVENTS		
T-Mobile USA, Inc.	AUTOMATICALLY ANSWERING AN INCOMING VOICE-CALL ON A MOBILE DEVICE WITH NO-TOU	14967203	
T-Mobile USA, Inc.	CONFIGURABLE USE OF LOCAL PRESENCE AUTHORIZATION POLICY	14968641	
T-Mobile USA, Inc.	SELECTIVE WI-FI CALLING ROUTER UPDATES	14970216	
T-Mobile USA, Inc.	SYSTEMS AND METHOD FOR THE TEMPORAL SHIFTING OF DATA DOWNLOADS OR STREAMING	14972982	
T-Mobile USA, Inc.	COMMUNICATION PROTOCOL PREFERENCES	14973374	
T-Mobile USA, Inc.	LIFT FOR STEALTH CELL TOWERS	14974384	
T-Mobile USA, Inc.	SELF-HEALING	14976068	
T-Mobile USA, Inc.	SECURITY HARDENING FOR A WI-FI ROUTER	14979336	
T-Mobile USA, Inc.	BROADBAND FALLBACK FOR ROUTER	14979363	
T-Mobile USA, Inc.	AGGREGATING MULTIPLE BANDWIDTH SOURCES	14979503	
T-Mobile USA, Inc.	WIRELESS ACCESS POINT SECURITY	14979510	
T-Mobile USA, Inc.	OVERLAYING WIRELESS NETWORKS	14981109	
T-Mobile USA, Inc.	AUDIBLE ALERTS FOR CO-LOCATED DEVICES	14981832	
T-Mobile USA, Inc.	DETERMINING A SERVICE LEAKAGE RATE WITHIN A WIRELESS COMMUNICATION NETWORK	14984196	
T-Mobile USA, Inc.	CONTEXTUAL QUALITY OF USER EXPERIENCE ANALYSIS USING EQUIPMENT DYNAMICS	14984714	

T-Mobile USA, Inc.	DYNAMIC THROTTLING AND REAL-TIME S	14985088	
T-Mobile USA, Inc.	PERSONA AND DEVICE BASED CERTIFICATE MANAGEMENT	14985166	
T-Mobile USA, Inc.	SYSTEM INTEGRATION FOR NETWORK SWIT	14985207	
T-Mobile USA, Inc.	CODEC-SPECIFIC HANDOVER THRESHOLDS	14985251	
T-Mobile USA, Inc.	PERSONA AND DEVICE BASED CERTIFICATE MANAGEMENT	14985273	
T-Mobile USA, Inc.	DYNAMIC WLAN CONECTIONS	14987250	
T-Mobile USA, Inc.	USER NOTIFICATION OF CELLULAR SERVICE IMPAIRMENT	14987305	
T-Mobile USA, Inc.	SYSTEM AND METHOD FOR TERMINATING COMMUNICATION SESSIONS WITH ROAMING MOBILE DEVICES	14987652	
T-Mobile USA, Inc.	ALTERING VOICEMAIL GREETINGS BASED ON COMMUNICATION STATE	14994785	
T-Mobile USA, Inc.	NETWORK SERVICE ACCESS CONTROL	15000269	
T-Mobile USA, Inc.	LOCATION OR SERVICE-BASED DETERMINATION OF RADIO SELECTION RULES	15004555	
T-Mobile USA, Inc.	REMOTE SUPPORT INSTALLATION ME	15009762	
T-Mobile USA, Inc.	DYNAMIC NETWORK RATE CONTOL	15018649	
T-Mobile USA, Inc.	INTELLIGENT APPLICATION DIAGNOSTICS	15019921	
T-Mobile USA, Inc.	SELECTIVE CALL CONNECTION SYSTEM WITH IN-FLIGHT CONTROL	15041387	
T-Mobile USA, Inc.	WORKFLOW ENGINE FOR TROUBLESHOOTING USER DEVICE ISSUES	15045046	

T-Mobile USA, Inc.	INTER-IMS SERVICE SUPPORT IN TELECOMMUNICATION SYSTEMS	15047439	
T-Mobile USA, Inc.	LOCAL NETWORK ALERT SYSTEM FOR MOBILE DEVICES USING AN IMS SESSION AND WI-FI ACCESS POINT	15050331	
T-Mobile USA, Inc.	ENHANCED REGISTRATION MESSAGES IN INTERNET PROTOCOL MULTIMEDIA SUBSYSTEMS	15050378	
T-Mobile USA, Inc.	CELLULAR DEVICE AUTHENTICATION	15051447	
T-Mobile USA, Inc.	SELECTING A LOCATION DETERMINATION METHOD FOR A MOBILE DEVICE WITHIN A WIRELESS COMMUNICATION NETWORK	15052590	
T-Mobile USA, Inc.	ONLY IN TRIM FOR #s -- NOT DOCKETING HERE	15062964	
T-Mobile USA, Inc.	SYSTEM AND METHOD FOR SUBSCRIBING FOR INTERNET PROTOCOL MULTIMEDIA SUBSYSTEMS (IMS) SERVICES REGISTRATION STATUS	15063434	
T-Mobile USA, Inc.	CONTENT SHARING BETWEEN RELATED DEVICES	15063749	
T-Mobile USA, Inc.	DYNAMIC DISTRIBUTION OF AUTHENTICATION SESSIONS	15067113	
T-Mobile USA, Inc.	CONNECTION TE	15069657	
T-Mobile USA, Inc.	COMMUNICATION SESSION REGISTRATION- AND SUBSIDIARY REQUEST PROCESSING	15072653	
T-Mobile USA, Inc.	DYNAMICALLY OPTIMIZED QUEUE IN DATA ROUTING	15073487	

T-Mobile USA, Inc.	CATEGORIZED LOCATION IDENTIFICATION BASED ON HISTORICAL LOCATIONS OF A USER DEVICE	15074548	
T-Mobile USA, Inc.	FILTER-BASED GUARDBAND DETERMINATION AND SUBCARRIER SELECTION	15074857	
T-Mobile USA, Inc.	OPTIMIZED RESOURCE MANAGEMENT IN MULTI-RADIO ACCESS TE	15075633	
T-Mobile USA, Inc.	CENTRALIZED TROUBLESHOOTING AUTOMATION AND BACKHAUL FAULT PREDICTION FOR CONSUMER BASED FEMTO NETWORK	15076229	
T-Mobile USA, Inc.	MOBILE DEVICE VALIDATION	15077383	
T-Mobile USA, Inc.	DETECTION OF A DELINQUENT MOBILE DEVICE	15082203	
T-Mobile USA, Inc.	RESTORING FUNCTIONALITY OF A MOBILE DEVICE	15082388	
T-Mobile USA, Inc.	MOBILE AWARE INTRUSION DETECTION SYSTEM	15082692	
T-Mobile USA, Inc.	SYSTEM AND METHOD FOR MANAGING ACCESS POINT FUNCTIONALITY AND CONFIRGURATION	15083072	
T-Mobile USA, Inc.	NAT AWARE NDS	15084357	
T-Mobile USA, Inc.	SECURE ADAPTIVE DEVICE LOCKING	15084853	
T-Mobile USA, Inc.	ADVANCED DEVICE LOCKING CRITERIA	15084967	
T-Mobile USA, Inc.	DYNAMIC ANTENNA REFERENCE SIGNAL TRANSMISSION	15085056	
T-Mobile USA, Inc.	FLOW PLATE	15085424	
T-Mobile USA, Inc.	REMOTE LOCATION MONITORING OF OBJECTS WITH MOBILE	15085856	

	DEVICES		
T-Mobile USA, Inc.	DETERMINING NETWORK CONGESTION BASED ON TARGET USER THROUGHPUT	15087994	
T-Mobile USA, Inc.	DIAGNOSTIC AND WORKFLOW ENGINE WITH SYSTEM INTEGRATION	15089322	
T-Mobile USA, Inc.	SINGLE-COVERSION POWER DISTRIBUTION	15090246	
T-Mobile USA, Inc.	WIRELESS DEVICE REGISTRATION, SU	15090552	
T-Mobile USA, Inc.	CODEC-SPECIFIC RADIO LINK ADAPTATION	15091476	
T-Mobile USA, Inc.	AUTOMATIC CONTENT CREATION BASED ON GROUP COLLABORATION SPACES	15093348	
T-Mobile USA, Inc.	DETERMINING DEVICE LOCATIONS FOR EMERGENCY SERVICE CALLS	15093680	
T-Mobile USA, Inc.	DYNAMIC CONFIGURATION OF SUBSCRIBER DATA, SU	15096086	
T-Mobile USA, Inc.	RELIABILITY METRICS FOR REAL-TIME AUCTIONS	15099026	
T-Mobile USA, Inc.	T-BOX	15135081	
T-Mobile USA, Inc.	COMMUNICATION BETWEEN DEVICES USING TACTILE OR VISUAL INPUTS, SU	15137994	
T-Mobile USA, Inc.	MOBILE DEVICE IN-MOTION PROXIMITY GUIDANCE SYSTEM	15140705	
T-Mobile USA, Inc.	SYSTEM AND METHOD FOR OPTIMIZING A MEDIA GATEWAY SELECTION IN MOBILE SWIT	15144750	
T-Mobile USA, Inc.	MANAGING INFRASTRUCTURE EQUIPMENT MAINTENANCE	15149052	
T-Mobile USA, Inc.	BINDING SOCIAL ACCOUNT INTERACTIONS TO A	15154873	

	MASTER AGNOSTIC IDENTITY		
T-Mobile USA, Inc.	AUTHORIZATION AND TERMINATION OF THE BINDING OF SOCIAL ACCOUNT INTERACTIONS TO A MASTER AGNOSTIC IDENTITY	15154877	
T-Mobile USA, Inc.	METHOD AND SYSTEM FOR ALLOWING INCOMING EMERGENCY COMMUNICATIONS ON A DISABLED DEVICE	15156176	
T-Mobile USA, Inc.	MANAGING COMMUNICATIONS IN HETEROGENEOUS COMMUNICATION NETWORKS	15159662	
T-Mobile USA, Inc.	SECURE VOICE PRINT AUTHENTICATION FOR WIRELESS COMMUNICATION NETWORK SERVICES	15160844	
T-Mobile USA, Inc.	GROUP BASED INFORMATION DISPLAYS	15167102	
T-Mobile USA, Inc.	Lecorpio P1099-US - NOT DOCKETING HERE	15170861	
T-Mobile USA, Inc.	NETWORK-BASED PROCESSING OF DATA REQUESTS FOR CONTACT INFORMATION	15179768	
T-Mobile USA, Inc.	SECURING IDENTITIES OF	15181228	
T-Mobile USA, Inc.	SINGLE INTERFACE FOR ACTIVATING IOT DEVICES TO NETWORK DATA PLANS	15184986	
T-Mobile USA, Inc.	SEAMLESS SHARING OF CUSTOMER SUPPORT	15185464	
T-Mobile USA, Inc.	TRAFFIC MANAGEMENT FOR WIRELESS COMMUNICATION NETWORK	15188675	
T-Mobile USA, Inc.	GEOLOCATION COMPATIBILITY FOR NON-RCS DEVICES	15190917	
T-Mobile USA, Inc.	VIDEO OVER LTE DATA	15195392	

	USAGE METERING		
T-Mobile USA, Inc.	SYSTEMS AND METHODS FOR IMPROVED CELLULAR QUALITY OF EXPERIENCE SYSTEMS AND METHODS FOR IMPROVED CELLULAR QUALITY OF EXPERIENCE	15196469	
T-Mobile USA, Inc.	INTERNET PROTOCOL MULTIMEDIA SYSTEM SESSION RESURRECTION	15196930	
T-Mobile USA, Inc.	RESTORATION OF SERVING CALL SESSION CONTROL AND APPLICATION SERVER FUNCTION	15198510	
T-Mobile USA, Inc.	CELL SITE POWER GENERATION	15202507	
T-Mobile USA, Inc.	SUBJECT LINE FOR INCOMING CALLS WITHIN WIRELESS COMMUNICATION NETWORK SERVICES	15203534	
T-Mobile USA, Inc.	RATING IMS RETAINABILITY AND MEASURING LEAKAGE RATE	15203612	
T-Mobile USA, Inc.	HOME HUB FOR IP MULTIMEDIA SYSTEM (IMS) WEB SERVICES INTERACTION	15207416	
T-Mobile USA, Inc.	TOU	15208536	
T-Mobile USA, Inc.	USER DEVICE BATTERY CONSUMPTION MONITORING AND ANALYSIS	15211795	
T-Mobile USA, Inc.	RCS ORIGINATION FORKING	15212594	
T-Mobile USA, Inc.	RCS ORIGINATION FORKING	15212628	
T-Mobile USA, Inc.	CROSS-PLATFORM VIDEO CONVERSION BETWEEN RELATED DEVICES	15212760	
T-Mobile USA, Inc.	MOBILE DEVICE	15213330	

	LOCATION DETERMINATION USING MICRONETWORKS		
T-Mobile USA, Inc.	NETWORK NODES WITH INTELLIGENT INTEGRATION	15213591	
T-Mobile USA, Inc.	CROSS-REFERENCE TO RELATED APPLICATIONS	15214033	
T-Mobile USA, Inc.	COMMON NETWORK RESOURCE ALLOCATION FOR MAT	15229689	
T-Mobile USA, Inc.	MOBILE VIDEO OPTIMIZATION	15235260	
T-Mobile USA, Inc.	QUALITY OF USER EXPERIENCE ANALYSIS	15235987	
T-Mobile USA, Inc.	COVERAGE MANAGEMENT FOR WIRELESS COMMUNICATION NETWORK	15237454	
T-Mobile USA, Inc.	RADIO FREQUENCY SHIELDED ROBOTIC TELECOMMUNICATION DEVICE TESTING PLATFORM	15239705	
T-Mobile USA, Inc.	DEVICE AND/OR LINE EVENT AWARENESS AND SMART SYN	15247470	
T-Mobile USA, Inc.	SYSTEMS AND METHOD FOR IMPROVED UPTIME FOR NETWORK DEVICES	15248527	
T-Mobile USA, Inc.	NETWORK ADDRESS TRANSLATION IN NETWORKS USING MULTIPLE NAT DEVICES	15259013	
T-Mobile USA, Inc.	SESSION INITIATION PROTOCOL (SIP) ROUTER	15263191	
T-Mobile USA, Inc.	APPLICATION-LEVEL QUALITY OF SERVICE TESTING SYSTEM	15265713	
T-Mobile USA, Inc.	SYSTEMS AND METHODS FOR IMPROVED ELECTRONIC DEVICE PACKAGING AND DELIVERY	15268743	
T-Mobile USA, Inc.	MULTI-PARTY EMERGENCY CALLS	15269546	

T-Mobile USA, Inc.	VOIP ADAPTER FOR CONNECTING LANDLINE PHONES TO IP ROUTERS	15269840	
T-Mobile USA, Inc.	COMMANDEERING WIRELESS ACCESS POINTS DURING EMERGENCIES	15273642	
T-Mobile USA, Inc.	PROVISIONING ACCESS POINTS TO MOBILE DEVICES FOR EMERGENCY CALLS	15273652	
T-Mobile USA, Inc.	EVENT IDENTIFICATION AND NOTIFICATION VIA AN AUTOMATION HUB	15276312	
T-Mobile USA, Inc.	DISTRIBUTED BIG DATA SECURITY AR	15276567	
T-Mobile USA, Inc.	MONITORING INITIATION OF VIDEO CALLS ON A WIRELESS COMMUNICATION NETWORK	15277829	
T-Mobile USA, Inc.	MEASURING VIDEO CALLS INVOLVED IN A SINGLE RADIO VOICE CALL CONTINUITY (SRVCC) HANDOVER	15277860	
T-Mobile USA, Inc.	LOAD-BASED POWER ADJUSTMENTS FOR CELLULAR COMMUNICATION SITES	15277895	
T-Mobile USA, Inc.	MAPPING OF USER INTERFACES WITHIN APPLICATIONS	15280100	
T-Mobile USA, Inc.	NETWORK-TERMINAL INTEROPERATION USING COMPATIBLE PAYLOADS	15280234	
T-Mobile USA, Inc.	SYSTEMS AND METHODS FOR IMPROVED CALL HANDLING	15281875	
T-Mobile USA, Inc.	DYNAMIC PROVISIONING OF A FIREWALL ROLE TO USER DEVICES	15282297	
T-Mobile USA, Inc.	DYNAMIC PROVISIONING OF A GATEWAY ROLE TO USER DEVICES	15282385	

T-Mobile USA, Inc.	PROTECTING MOBILE DEVICES FROM UNAUTHORIZED DEVICE RESETS	15282605	
T-Mobile USA, Inc.	SENDING NOTIFICATIONS BASED ON A BUSY MODE OF OPERATION OF A MOBILE DEVICE	15282779	
T-Mobile USA, Inc.	USER-INITIATED QUALITY OF SERVICE MODIFICATION IN A MOBILE DEVICE	15283886	
T-Mobile USA, Inc.	NETWORK TERMINAL HAVING CONFIGURABLE RETRY OR	15287194	
T-Mobile USA, Inc.	USER CUSTOMIZABLE HANDLING OF MULTIPLE CALLS	15287476	
T-Mobile USA, Inc.	LAST COME, FIRST SERVED TREATMENT OF COMMUNICATION SESSION REQUESTS	15287565	
T-Mobile USA, Inc.	DYNAMIC SELECTION OF DATA EX	15290857	
T-Mobile USA, Inc.	CONTACT SYN	15291802	
T-Mobile USA, Inc.	CELLULAR NETWORK ASSISTED WLAN DISCOVERY AND SELECTION	15299090	
T-Mobile USA, Inc.	WLAN ASSISTED CELLULAR NETWORK DISCOVERY AND SELECTION	15299242	
T-Mobile USA, Inc.	NETWORK ROUTING BASED ON TERMINAL'S MEDIA PATH	15341398	
T-Mobile USA, Inc.	SIP CALL CONTINUITY UPON FAILURE	15344015	
T-Mobile USA, Inc.	MA	15344293	
T-Mobile USA, Inc.	SYSTEMS AND METHODS FOR IMPROVED CALL HANDLING	15344796	
T-Mobile USA, Inc.	IP MULTIMEDIA SUBSYSTEM (IMS) COMMUNICATION TESTING	15340857	
T-Mobile USA, Inc.	FORECASTING DEMAND	15344408	

	FOR GROUPS OF ITEMS, SUCH AS MOBILE PHONES		
T-Mobile USA, Inc.	METHOD, APPARATUS, AND SYSTEM FOR PREVENTING UNINTENTIONAL COMMUNICATION	15345930	
T-Mobile USA, Inc.	VIRTUALIZED NETWORKING APPLICATION AND INFRASTRUCTURE	15352223	
T-Mobile USA, Inc.	LOCATION BASED NETWORK SELECTION METHOD FOR A MOBILE DEVICE	15352314	
T-Mobile USA, Inc.	SYSTEM AND METHOD FOR PAIRING A UICC CARD WITH A PARTICULAR MOBILE COMMUNICATIONS DEVICE	15352352	
T-Mobile USA, Inc.	MANAGING TRAFFIC AT A NODE WITHIN A WIRELESS COMMUNICATION NETWORK UPON THE NODE ENTERING SERVICE	15362520	
T-Mobile USA, Inc.	IMPROVED ERROR HANDLING DURING IMS SUBSCRIPTION FOR REGISTRATION STATUS	15365817	
T-Mobile USA, Inc.	TACTICAL RESCUE WIRELESS BASE STATION	15367053	
T-Mobile USA, Inc.	REMOTE DEVICE MODIFICATION	15369624	
T-Mobile USA, Inc.	MSRP/HTTP FILE TRANSFER	15372959	