TRADEMARK ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
FEDERAL SIGNAL CORPORATION		02/22/2012	CORPORATION: DELAWARE
ELGIN SWEEPER COMPANY		02/22/2012	CORPORATION: DELAWARE
FEDERAL APD INCORPORATED		02/22/2012	CORPORATION: MICHIGAN
GUZZLER MANUFACTURING, INC.		02/22/2012	CORPORATION: ALABAMA
JETSTREAM OF HOUSTON, LLP		102/22/2012	LIMITED LIABILITY PARTNERSHIP: TEXAS
PIPS TECHNOLOGY INC.		02/22/2012	CORPORATION: TENNESSEE
VACTOR MANUFACTURING INC.		02/22/2012	CORPORATION: ILLINOIS
VESYSTEMS, LLC		102/22/2012	LIMITED LIABILITY COMPANY: DELAWARE

RECEIVING PARTY DATA

Name:	WELLS FARGO CAPITAL FINANCE, LLC, as Agent			
Street Address:	11 S. Wacker Drive			
Internal Address:	Suite 3000			
City:	Chicago			
State/Country:	ILLINOIS			
Postal Code:	60606			
Entity Type:	LIMITED LIABILITY COMPANY: DELAWARE			

PROPERTY NUMBERS Total: 144

Property Type	Number	Word Mark
Registration Number:	2434223	AIR BEAR
Registration Number:	2434222	AIR CUB
Registration Number:	2017251	ATHEY
Registration Number:	2341306	BROOM BEAR
Registration Number:	3406099	BROOMSTICK
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TRADEMARK

Registration Number:	1303465	CROSSWIND			
Registration Number:	2336189	CROSSWIND FSX			
Registration Number:	3023703	CROSSWIND FURY			
Registration Number:	2329980	EAGLE			
Registration Number:	0731803	ELGIN			
Registration Number:	1376886	ELGIN			
Registration Number:	2762749	FLEETMINDER			
Registration Number:	2336151	GEOVAC			
Registration Number:	3206900	LIFELINER			
Registration Number:	1780049	MEGAWIND			
Registration Number:	3656365	MEMORY SWEEP			
Registration Number:	0616149	MOBIL SWEEPER			
Registration Number:	1044660	PELICAN			
Registration Number:	1881862	QUIET-PAK			
Registration Number:	2472176	ROAD WIZARD			
Registration Number:	3815082	WEARMAX			
Registration Number:	1881876	WHIRLWIND			
Registration Number:	2578687	FEDERAL APD			
Registration Number:	2813948	PASSPORT 360			
Registration Number:	2573398	POSI DRIVE			
Registration Number:	2472252	SCAN NET			
Registration Number:	1854523	SST			
Registration Number:	2655468	TICKET SPITTER			
Registration Number:	1726097	FS			
Registration Number:	3003831	CODESPEAR			
Registration Number:	1160739	FS			
Registration Number:	3644241	FS SOLUTIONS			
Registration Number:	3463889	FS SOLUTIONS			
Registration Number:	3650192	HIGHLIGHTER			
Registration Number:	3666115	RIGHTSTART			
Registration Number:	3642091	RUMBLER			
Registration Number:	3963576	VALOR			
Registration Number:	3666146	VELOCITYCAM			
Registration Number:	3168721	FS DEPOT			
Registration Number:	1962435	AUDIOMASTER			
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	1835248	AUDIOMASTER			
Registration Number:	1855599	COMMANDER			
Registration Number:	2062446	COMMCENTER			
Registration Number:	1589806	ELECTRAFLASH			
Registration Number:	1587533	ELECTRARAY			
Registration Number:	1615495	F			
Registration Number:	0412286	F			
Registration Number:	0785519	INTERCEPTOR			
Registration Number:	1773431	LITESTAK			
Registration Number:	2299792	MICROSTAT			
Registration Number:	1215552	SELECT FONE			
Registration Number:	1829279	SELECTONE			
Registration Number:	2903968	SEMISTAT			
Registration Number:	3284374	STARFIRE			
Registration Number:	2276015	STREAMLINE			
Registration Number:	0606640	THUNDERBOLT			
Registration Number:	2748314	ULTRAVOICE			
Registration Number:	2830124	UNISTAT			
Registration Number:	0795084	VIBRATONE			
Registration Number:	0833236	VIBRATONE			
Registration Number:	1251014	VISALERT			
Registration Number:	3507146	XLT			
Registration Number:	2469545	AD ATKINSON DYNAMICS			
Registration Number:	1116576	AERODYNIC			
Registration Number:	2803422	ARJENT			
Registration Number:	2334794	DYNAMAX			
Registration Number:	2789536	ESCAPE			
Registration Number:	1207084	EVACUATOR			
Registration Number:	0793960	FIRE BALL			
Registration Number:	1695246	FIREBEAM			
Registration Number:	1284136	FIREBOLT			
Registration Number:	1921548	FIREHAWK			
Registration Number:	2324995	FIRERAY			
Registration Number:	1870354	GIGASTROBE			
Registration Number:	3489925	IMPAXX			
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	2687416	INTELLI-FLASH			
Registration Number:	3251600	JETSOLARIS			
Registration Number:	3240763	LEGEND			
Registration Number:	3168712	MINI-JET			
Registration Number:	1629857				
Serial Number:	85255815				
Registration Number:	1185607	NIGHT-FIGHTER			
Registration Number:	1833152	PHASE II			
Registration Number:	2535481	PULSATOR			
Registration Number:	2473261	Q2B			
Registration Number:	2712396				
Registration Number:	2860374	Q-SIREN			
Registration Number:	3341567	QUADRAFLARE			
Registration Number:	2811566	QUICK TRACK			
Registration Number:	2131284	RAT TRAP			
Registration Number:	2811588	RAYDIAN			
Registration Number:	2381868	RENEGADE			
Registration Number:	2689373	RICOCHET			
Registration Number:	3300344	RUMBLER			
Registration Number:	1892640	SENTRY			
Registration Number:	2474339	SIGNALTECH			
Registration Number:	1657038	SMARTSIREN			
Registration Number:	3046895	SOLARIS			
Registration Number:	1839220	STINGER SPIKE SYSTEM			
Registration Number:	3235331	SUREWARN			
Registration Number:	1470597	TARGET TECH			
Registration Number:	1455122	TARGET TECH			
Registration Number:	1624678	TURBO BEAM			
Registration Number:	1624677	TURBO FLASH			
Registration Number:	2129237	ULTRASTAR			
Registration Number:	2460998	UNITROL			
Registration Number:	1765721	VECTOR			
Registration Number:	1947214	VIEWPOINT			
Registration Number:	3541950	VIPER			
Registration Number:	2464438	VIPER			
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	1082420	VISIBEAM			
Registration Number:	1685767	VISION			
Registration Number:	2323434	VISTA			
Registration Number:	0791326	VITALITE			
Registration Number:	0661331	VOICE GUN			
Registration Number:	1882075	ACE			
Registration Number:	1284986	GUZZLER			
Registration Number:	2871627	GUZZLER NX			
Registration Number:	1996827	PREDATOR			
Serial Number:	85179088	REACH			
Registration Number:	1183482	JETSTREAM			
Registration Number:	3299627	MAX ARMSTRONG			
Registration Number:	2350077	UNX			
Registration Number:	3406816	AUTOPLATE			
Registration Number:	3193420	BOSS			
Registration Number:	3173495	PIPS TECHNOLOGY			
Registration Number:	3706832	SLATE			
Registration Number:	3163935	SUPEREX			
Registration Number:	2898685	RSI ID TECHNOLOGIES			
Registration Number:	3472939	COMMANDOR			
Registration Number:	3472938	CRUISER			
Registration Number:	2467051	GRV			
Registration Number:	3297130	HXX PRODIGY			
Registration Number:	3755813	HYDROSURGE			
Registration Number:	3731258	INTELLIVIEW			
Registration Number:	0900194	JET RODDER			
Registration Number:	3477283	MAD FLUSHER			
Registration Number:	3359472	RAMJET			
Registration Number:	1287674	SUNVAC			
Registration Number:	0824390	VACTOR			
Registration Number:	3359008	VACTOR HXX HYDROEXCAVATOR			
Registration Number:	2488617	HYDROEXCAVATOR VACTOR			
Registration Number:	2421898	VAXJET			
Registration Number:	3749470	ADAPTIP			

TRADEMARK
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Fax Number: (312)863-7806 Phone: 312-863-7198

Email: nancy.brougher@goldbergkohn.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Nancy Brougher
Address Line 1: Goldberg Kohn Ltd.

Address Line 2: 55 East Monroe Street, Suite 3300 Address Line 4: Chicago, ILLINOIS 60603

ATTORNEY DOCKET NUMBER:	1989.275
NAME OF SUBMITTER:	Nancy Brougher
Signature:	/njb/
Date:	02/22/2012

Total Attachments: 18

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TRADEMARK
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TRADEMARK SECURITY AGREEMENT

This TRADEMARK SECURITY AGREEMENT (this "Trademark Security Agreement") is made this 22nd day of February, 2012, by and among Grantors listed on the signature pages hereof (collectively, jointly and severally, "Grantors" and each individually "Grantor"), and WELLS FARGO CAPITAL FINANCE, LLC, a Delaware limited liability company ("WFCF"), in its capacity as agent for the Lender Group and the Bank Product Providers (in such capacity, together with its successors and assigns in such capacity, "Agent").

WITNESSETH:

WHEREAS, pursuant to that certain Credit Agreement dated as of February 22, 2012 (as amended, restated, supplemented, or otherwise modified from time to time, the "Credit Agreement") by and among Federal Signal Corporation, as borrower ("Borrower"), the lenders party thereto as "Lenders" (such Lenders, together with their respective successors and assigns in such capacity, each, individually, a "Lender" and, collectively, the "Lenders"), and Agent, the Lender Group has agreed to make certain financial accommodations available to Borrower from time to time pursuant to the terms and conditions thereof; and

WHEREAS, the members of the Lender Group are willing to make the financial accommodations to Borrower as provided for in the Credit Agreement, but only upon the condition, among others, that Grantors shall have executed and delivered to Agent, for the benefit of Lender Group and the Bank Product Providers, that certain Security Agreement, dated as of February 22, 2012 (including all annexes, exhibits or schedules thereto, as from time to time amended, restated, supplemented or otherwise modified, the "Security Agreement"); and

WHEREAS, pursuant to the Security Agreement, Grantors are required to execute and deliver to Agent, for the benefit of Lender Group and the Bank Product Providers, this Trademark Security Agreement:

NOW, THEREFORE, in consideration of the premises and mutual covenants herein contained and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each Grantor hereby agrees as follows:

- 1. <u>DEFINED TERMS</u>. All initially capitalized terms used but not otherwise defined herein have the meanings given to them in the Security Agreement or, if not defined therein, in the Credit Agreement.
- GRANT OF SECURITY INTEREST IN TRADEMARK COLLATERAL. Each Grantor hereby unconditionally grants, assigns, and pledges to Agent, for the benefit each member of the Lender Group and each of the Bank Product Providers, to secure the Secured Obligations, a continuing security interest (referred to in this Trademark Security Agreement as the "Security Interest") in all of such Grantor's right, title and interest in and to the following, whether now owned or hereafter acquired or arising (collectively, the "Trademark Collateral"):
- (a) all of its Trademarks to which it is a party including those referred to on Schedule I;

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- (b) all goodwill of the business connected with the use of, and symbolized by, each Trademark and each Trademark Intellectual Property License; and
- (c) all products and proceeds (as that term is defined in the Code) of the foregoing, including any claim by such Grantor against third parties for past, present or future (i) infringement or dilution of any Trademark or any Trademarks exclusively licensed under any Intellectual Property License, including right to receive any damages, (ii) injury to the goodwill associated with any Trademark, or (iii) right to receive license fees, royalties, and other compensation under any Trademark Intellectual Property License.

Notwithstanding anything contained herein to the contrary, the term Trademark Collateral shall not include items expressly excluded from the definition of "Collateral" pursuant to Section 2 of the Security Agreement.

- 3. <u>SECURITY FOR SECURED OBLIGATIONS</u>. This Trademark Security Agreement and the Security Interest created hereby secures the payment and performance of the Secured Obligations, whether now existing or arising hereafter. Without limiting the generality of the foregoing, this Trademark Security Agreement secures the payment of all amounts which constitute part of the Secured Obligations and would be owed by Grantors, or any of them, to Agent, the Lender Group, the Bank Product Providers or any of them, whether or not they are unenforceable or not allowable due to the existence of an Insolvency Proceeding involving any Grantor.
- 4. <u>SECURITY AGREEMENT</u>. The Security Interest granted pursuant to this Trademark Security Agreement is granted in conjunction with the security interests granted to Agent, for the benefit of the Lender Group and the Bank Product Providers, pursuant to the Security Agreement. Each Grantor hereby acknowledges and affirms that the rights and remedies of Agent with respect to the Security Interest in the Trademark Collateral made and granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein. To the extent there is any inconsistency between this Trademark Security Agreement and the Security Agreement, the Security Agreement shall control.
- 5. <u>AUTHORIZATION TO SUPPLEMENT</u>. If any Grantor shall obtain rights to any new trademarks, the provisions of this Trademark Security Agreement shall automatically apply thereto. Grantors shall give prompt notice in writing to Agent with respect to any such new trademarks or renewal or extension of any trademark registration. Without limiting Grantors' obligations under this Section, Grantors hereby authorize Agent unilaterally to modify this Trademark Security Agreement by amending <u>Schedule I</u> to include any such new trademark rights of each Grantor. Notwithstanding the foregoing, no failure to so modify this Trademark Security Agreement or amend <u>Schedule I</u> shall in any way affect, invalidate or detract from Agent's continuing security interest in all Collateral, whether or not listed on <u>Schedule I</u>.
- 6. <u>COUNTERPARTS</u>. This Trademark Security Agreement may be executed in any number of counterparts and by different parties on separate counterparts, each of which, when executed and delivered, shall be deemed to be an original, and all of which, when taken together, shall constitute but one and the same Trademark Security Agreement. Delivery of an executed counterpart of this Trademark Security Agreement by telefacsimile or other electronic method of

transmission shall be equally as effective as delivery of an original executed counterpart of this Trademark Security Agreement. Any party delivering an executed counterpart of this Trademark Security Agreement by telefacsimile or other electronic method of transmission also shall deliver an original executed counterpart of this Trademark Security Agreement but the failure to deliver an original executed counterpart shall not affect the validity, enforceability, and binding effect of this Trademark Security Agreement.

- 7. CONSTRUCTION. This Trademark Security Agreement is a Loan Document. Unless the context of this Trademark Security Agreement clearly requires otherwise, references to the plural include the singular, references to the singular include the plural, the terms "includes" and "including" are not limiting, and the term "or" has, except where otherwise indicated, the inclusive meaning represented by the phrase "and/or". The words "hereof", "herein", "hereby", "hereunder", and similar terms in this Trademark Security Agreement refer to this Trademark Security Agreement as a whole and not to any particular provision of this Trademark Security Agreement. Section, subsection, clause, schedule, and exhibit references herein are to this Agreement unless otherwise specified. Any reference in this Trademark Security Agreement to any agreement, instrument, or document shall include all alterations, amendments, changes, extensions, modifications, renewals, replacements, substitutions, joinders, and supplements, thereto and thereof, as applicable (subject to any restrictions on such alterations, amendments, changes, extensions, modifications, renewals, replacements, substitutions, joinders, and supplements set forth herein). The words "asset" and "property" shall be construed to have the same meaning and effect and to refer to any and all tangible and intangible assets and properties, including cash, securities, accounts, and contract rights. Any reference herein to the satisfaction, repayment, or payment in full of the Secured Obligations shall mean the repayment in full in cash or immediately available funds (or, (a) in the case of contingent reimbursement obligations with respect to Letters of Credit, providing Letter of Credit Collateralization, and (b) in the case of obligations with respect to Bank Products (other than Hedge Obligations), providing Bank Product Collateralization) of all of the Secured Obligations (including the payment of any termination amount then applicable (or which would or could become applicable as a result of the repayment of the other Secured Obligations) under Hedge Agreements provided by Hedge Providers) other than (i) unasserted contingent indemnification Secured Obligations, (ii) any Bank Product Obligations (other than Hedge Obligations) that, at such time, are allowed by the applicable Bank Product Provider to remain outstanding without being required to be repaid or cash collateralized, and (iii) any Hedge Obligations that, at such time, are allowed by the applicable Hedge Provider to remain outstanding without being required to be repaid. Any reference herein to any Person shall be construed to include such Person's successors and permitted assigns. Any requirement of a writing contained herein shall be satisfied by the transmission of a Record.
- 8. THE VALIDITY OF THIS TRADEMARK SECURITY AGREEMENT, THE CONSTRUCTION, INTERPRETATION, AND ENFORCEMENT HEREOF, AND THE RIGHTS OF THE PARTIES HERETO WITH RESPECT TO ALL MATTERS ARISING HEREUNDER OR RELATED HERETO SHALL BE DETERMINED UNDER, GOVERNED BY, AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF THE STATE OF ILLINOIS.

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- 9. THE PARTIES AGREE THAT ALL ACTIONS OR PROCEEDINGS ARISING IN CONNECTION WITH THIS TRADEMARK SECURITY AGREEMENT SHALL BE TRIED AND LITIGATED ONLY IN THE STATE AND, TO THE EXTENT PERMITTED BY APPLICABLE LAW, FEDERAL COURTS LOCATED IN THE COUNTY OF COOK, STATE OF ILLINOIS; PROVIDED, HOWEVER, THAT ANY SUIT SEEKING ENFORCEMENT AGAINST ANY COLLATERAL OR OTHER PROPERTY MAY BE BROUGHT, AT AGENT'S OPTION, IN THE COURTS OF ANY JURISDICTION WHERE AGENT ELECTS TO BRING SUCH ACTION OR WHERE SUCH COLLATERAL OR OTHER PROPERTY MAY BE FOUND. AGENT AND EACH GRANTOR WAIVE, TO THE EXTENT PERMITTED UNDER APPLICABLE LAW, ANY RIGHT EACH MAY HAVE TO ASSERT THE DOCTRINE OF FORUM NON CONVENIENS OR TO OBJECT TO VENUE TO THE EXTENT ANY PROCEEDING IS BROUGHT IN ACCORDANCE WITH THIS SECTION 9.
- 10. TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, AGENT AND EACH GRANTOR HEREBY WAIVE THEIR RESPECTIVE RIGHTS TO A JURY TRIAL OF ANY CLAIM OR CAUSE OF ACTION BASED UPON OR ARISING OUT OF THIS AGREEMENT OR ANY OF THE TRANSACTIONS CONTEMPLATED HEREIN, INCLUDING CONTRACT CLAIMS, TORT CLAIMS, BREACH OF DUTY CLAIMS, AND ALL OTHER COMMON LAW OR STATUTORY CLAIMS. AGENT AND EACH GRANTOR REPRESENT THAT EACH HAS REVIEWED THIS WAIVER AND EACH KNOWINGLY AND VOLUNTARILY WAIVES ITS JURY TRIAL RIGHTS FOLLOWING CONSULTATION WITH LEGAL COUNSEL. IN THE EVENT OF LITIGATION, A COPY OF THIS TRADEMARK SECURITY AGREEMENT MAY BE FILED AS A WRITTEN CONSENT TO A TRIAL BY THE COURT.

[signature page follows]

IN WITNESS WHEREOF, the parties hereto have caused this Trademark Security Agreement to be executed and delivered as of the day and year first above written.

GRANTORS:

FEDERAL SIGNAL CORPORATION,

a Delaware corporation

Name: William G. Barker

Title: Sr. Vice President and Chief Financial Officer

Named Ibrarifac // Charmon

Titlet Sr. Vice President, General Counsel and

Secretary

ELGIN SWEEPER COMPANY
FEDERAL APD INCORPORATED
GUZZLER MANUFACTURING, INC.
JETSTREAM OF HOUSTON, LLP
PIPS TECHNOLOGY INC.
VACTOR MANUFACTURING INC.
VESYSTEMS, LLC

Name: Jennifer/L. Sherman

Title: Vice President and Secretary

ACCEPTED AND ACKNOWLEDGED BY:

AGENT:

WELLS FARGO CAPITAL FINANCE, LLC, a

Delaware limited liability company

Name:

Title

SCHEDULE I to TRADEMARK SECURITY AGREEMENT

Trademark Registrations/Applications

TRADEMARKS

		APPLICATION			REGISTRATION
OWNER	COUNTRY	No.	TMA No.	DESCRIPTION/REFERENCE	DATE
ELGIN SWEEPER					06/29/2006
COMPANY	AUSTRALIA	1121399	1121399	CROSSWIND FSX	<u> </u>
ELGIN SWEEPER					10/25/2004
COMPANY	AUSTRALIA	841618	841618	ELGIN	
ELGIN SWEEPER					07/11/2005
COMPANY	AUSTRALIA	841619	1044105	WHIRLWIND	
ELGIN SWEEPER					05/10/1963
COMPANY	CANADA	0264502	TMA130915	ELGIN	
ELGIN SWEEPER					11/8/1968
COMPANY	CANADA	309340	TMA159173	PELICAN	
ELGIN SWEEPER					02/02/2001
COMPANY	CANADA	1013064	TMA540692	ROAD WIZARD	
ELGIN SWEEPER					11/03/1972
COMPANY	CANADA	344408	TMA186444	WHIRLWIND	
ELGIN SWEEPER					04/07/2009
COMPANY	CHINA	4739973	4739973	CROSSWIND	
ELGIN SWEEPER					05/28/2009
COMPANY	CHINA	5457736	5457736	CROSSWIND FSX	
ELGIN SWEEPER			**************************************		04/07/2009
COMPANY	CHINA	4739955	4739955	CROSSWIND FURY	
ELGIN SWEEPER					10/25/2004
COMPANY	CHINA		841618	ELGIN	
ELGIN SWEEPER					05/28/2008
COMPANY	CHINA	4739956	4739956	PELICAN	
ELGIN SWEEPER					05/28/1962
COMPANY	COLOMBIA	360571	51559	ELGIN	
ELGIN SWEEPER	EUROPEAN				06/14/2007
COMPANY	UNION	5145644	5145644	ELGIN	
ELGIN SWEEPER	EUROPEAN				06/20/2006
COMPANY	UNION	3945532	003945532	PELICAN	
ELGIN SWEEPER	EUROPEAN				05/18/2007
COMPANY	UNION	5144787	5144787	WHIRLWIND	
ELGIN SWEEPER					03/02/1977
COMPANY	JAPAN	2006-061128	5030366	CROSSWIND FSX	
ELGIN SWEEPER					07/20/2007
COMPANY	JAPAN		841618	ELGIN	
ELGIN SWEEPER					04/18/1977
COMPANY	JAPAN	49410/68	1265341	PELICAN	
ELGIN SWEEPER					08/11/2005
COMPANY	JAPAN	841619	841619	WHIRLWIND	
ELGIN SWEEPER					05/18/2005
COMPANY	KUWAIT	70544	61298	ELGIN	

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		APPLICATION			REGISTRATION
OWNER	COUNTRY	No.	TMA NO.	DESCRIPTION/REFERENCE	DATE
ELGIN SWEEPER					11/03/1981
COMPANY	MEXICO		108978	ELGIN	
ELGIN SWEEPER					10/24/1982
COMPANY	MEXICO	15368	140426	PELICAN	
ELGIN SWEEPER					02/13/1984
COMPANY	SWITZERLAND		P328042	ELGIN	
ELGIN SWEEPER					03/06/2001
COMPANY	U.S.A.	75729433	2434223	AIR BEAR	
ELGIN SWEEPER					03/06/2001
COMPANY	U.S.A.	75729432	2434222	AIR CUB	
ELGIN SWEEPER					11/19/1996
COMPANY	U.S.A.	74718933	2017251	ATHEY	
ELGIN SWEEPER					04/11/2000
COMPANY	U.S.A.	75733059	2341306	BROOM BEAR	
ELGIN SWEEPER					04/01/2008
COMPANY	U.S.A.	77045905	3406099	BROOMSTICK	
ELGIN SWEEPER					11/06/1984
COMPANY	U.S.A.	73460869	1303465	CROSSWIND	
ELGIN SWEEPER	,				03/28/2000
COMPANY	U.S.A.	75733060	2336189	CROSSWIND FSX	
ELGIN SWEEPER					12/06/2005
COMPANY	U.S.A.	78526994	3023703	CROSSWIND FURY	
ELGIN SWEEPER					03/14/2000
COMPANY	U.S.A.	75736304	2329980	EAGLE	
ELGIN SWEEPER					05/22/1962
COMPANY	U.S.A.	72117263	0731803	ELGIN	
ELGIN SWEEPER					01/07/1986
COMPANY	U.S.A.	73460867	1376886	ELGIN	
ELGIN SWEEPER					09/09/2003
COMPANY	U.S.A.	76434454	2762749	FLEETMINDER	
ELGIN SWEEPER					03/28/2000
COMPANY	U.S.A.	75729431	2336151	GEOVAC	
ELGIN SWEEPER					02/06/2007
COMPANY	U.S.A.	78650111	3206900	LIFELINER	
ELGIN SWEEPER					07/06/1993
COMPANY	U.S.A.	74330265	1780049	MEGAWIND	
ELGIN SWEEPER					07/21/2009
COMPANY	U.S.A.	77193259	3656365	MEMORY SWEEP	
ELGIN SWEEPER					11/15/1955
COMPANY	U.S.A.	71661004	616149	MOBIL SWEEPER	
ELGIN SWEEPER				·	07/27/1976
COMPANY	U.S.A.	73051953	1044660	PELICAN	
ELGIN SWEEPER					03/07/1995
COMPANY	U.S.A.	74502235	1881862	QUIET-PAK	
ELGIN SWEEPER			1		07/24/2001
COMPANY	U.S.A.	75719155	2472176	ROAD WIZARD	
ELGIN SWEEPER					07/06/2010
COMPANY	U.S.A.	77505237	3815082	WEARMAX	
ELGIN SWEEPER					03/07/1995
COMPANY	U.S.A.	74517313	1881876	WHIRLWIND	
FEDERAL APD					11/03/1993
INCORPORATED	BRAZIL		816743444	FEDERAL APD	

		APPLICATION			REGISTRATION
OWNER	COUNTRY	No.	TMA No.	DESCRIPTION/REFERENCE	DATE
FEDERAL APD				1	11/30/1999
INCORPORATED	BRAZIL		816743452	FEDERAL APD DE BRAZIL	
FEDERAL APD					09/22/1992
INCORPORATED	CHILE	578422	646188	FEDERAL APD	
FEDERAL APD				in a second seco	10/21/2002
INCORPORATED	CHILE	204549	646189	FEDERAL APD DE CHILE	
FEDERAL APD					12/04/1992
INCORPORATED	CHILE	211684	654474	FEDERAL APD SCAN	
FEDERAL APD				a sa and a s	03/09/1992
INCORPORATED	MEXICO		407407	FEDERAL APD	
FEDERAL APD					03/09/1992
INCORPORATED	MEXICO	124916	407408	FEDERAL APD DE MEXICO	
FEDERAL APD					03/22/1994
INCORPORATED	MEXICO	124915	454854	SCAN	
FEDERAL APD					06/11/2002
INCORPORATED	U.S.A.	76325179	2578687	FEDERAL APD	
FEDERAL APD					02/10/2004
INCORPORATED	U.S.A.	76467862	2813948	PASSPORT 360	
FEDERAL APD					05/28/2002
INCORPORATED	U.S.A.	76239249	2573398	POSIDRIVE	
FEDERAL APD					07/24/2001
INCORPORATED	U.S.A.	75778874	2472252	SCAN NET	
FEDERAL APD					09/20/1994
INCORPORATED	U.S.A.	74413888	1854523	SST	
FEDERAL APD			~		12/03/2002
INCORPORATED	U.S.A.	76056217	2655468	TICKET SPITTER	
FEDERAL APD			***************************************		10/07/1994
INCORPORATED	VENEZUELA		9907-92	FEDERAL APD	
FEDERAL APD				FEDERAL APD DE	07/10/1994
INCORPORATED	VENEZUELA	009905	32366	VENEZUELA	
FEDERAL SIGNAL				A dament	10/28/1993
CORPORATION	AUSTRALIA		614958	FEDERAL APD	
FEDERAL SIGNAL			*******************************		12/05/1985
CORPORATION	AUSTRALIA		A290607	FEDERAL	
FEDERAL SIGNAL					09/17/1995
CORPORATION	AUSTRALIA	290608	B290608	SELECTONE	
FEDERAL SIGNAL					07/21/1998
CORPORATION	BRAZIL		818447915	FS	
FEDERAL SIGNAL					07/06/1999
CORPORATION	BRAZIL		819633291	STREETHAWK	
FEDERAL SIGNAL					12/26/2001
CORPORATION	BRAZIL	821227076	821227076	GUZZLER	
FEDERAL SIGNAL					12/26/2001
CORPORATION	BRAZIL		821227068	VACTOR	
FEDERAL SIGNAL					08/11/1967
CORPORATION	CANADA		TMA152484	FEDERAL	
FEDERAL SIGNAL					06/10/1977
CORPORATION	CANADA	397748	TMA221095	FS	
FEDERAL SIGNAL		1			07/30/1971
CORPORATION	CANADA	0334146	TMA177311	VIBRATONE	
FEDERAL SIGNAL	744114241				06/12/1992
a are and the same and the same are	CANADA	660801	TMA399105	EVACUATOR	00,120,1772

		APPLICATION			REGISTRATION
OWNER	COUNTRY	No.	TMA NO.	DESCRIPTION/REFERENCE	DATE
FEDERAL SIGNAL			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		12/22/1999
CORPORATION	CANADA	660800	TMA520836	FIREBOLT	
FEDERAL SIGNAL					06/17/1994
CORPORATION	CANADA	703936	TMA428877	GIGASTROBE	
FEDERAL SIGNAL			EEP		05/28/1993
CORPORATION	CANADA	703965	TMA412963	PHASE II	
FEDERAL SIGNAL	CHITTE	1	X 17A1 1 1 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2	A AZ AWAD AA	08/12/1994
CORPORATION	CANADA	660796	TMA431646	PULSATOR	
FEDERAL SIGNAL	CHAINE	+	11/12 1 10 10 10		05/07/1993
CORPORATION	CANADA	703964	TMA412169	REACTOR	35/0//2553
FEDERAL SIGNAL	CRITIER	703707	* 74XC 2.4 Y 22 Z O Z	TO TOTAL	08/07/1992
CORPORATION	CANADA	660792	TMA401059	TARGET TECH	00/07/1992
FEDERAL SIGNAL	CANADA	000772	TMATOLOGA	PARGOT FEOT	08/07/1992
CORPORATION	CANADA	660790	TMA401058	TURBO BEAM	00/07/1992
<u></u>	CANALIA	000730	11414401050	1 CROO BEAM	10/14/1999
FEDERAL SIGNAL CORPORATION	CANADA	891352	TMA517902	VISTA	1011 171 1737
FEDERAL SIGNAL	CANADA	091332	1.14173.717.702	VISIA	05/14/1999
CORPORATION	CHINA	9800007836	1274298	FS	ひい エヤ/ エフンフ
FEDERAL SIGNAL	China	7800007830	12/4270	I KD	06/14/1999
CORPORATION	CHINA	9800007837	1283665	FS	00/14/3999
	CHINA	9600007837	1263003	I'O	10/21/1999
FEDERAL SIGNAL	CHINA	9800007840	1327052	FS	10/21/1999
CORPORATION	CRINA	7600007640	132/032	1.2	07/21/1999
FEDERAL SIGNAL	CITILIA	9800007841	1296893	VISTA	0772171999
CORPORATION	CHINA	7000007841	1270073	VISIA	03/25/2011
FEDERAL SIGNAL	COLORMA	1000007	421565	FS LOGO	03/23/2011
CORPORATION	COLOMBIA	10082067	421565	L2 TOGO	11/12/1990
FEDERAL SIGNAL	TOTA A BILITE	249750	1606640	re-c	11/12/1990
CORPORATION	FRANCE	248750	1626649	FS	11/10/1000
FEDERAL SIGNAL	TID 43 TOTO	5077225	1/0//51	AEDODADIIO	11/12/1992
CORPORATION	FRANCE	597335	1626651	AERODYNIC	04/15/1000
FEDERAL SIGNAL	COTION FARTY	Egocat (OVX	1020000	no	04/15/1982
CORPORATION	GERMANY	F30575/9W	1032087	FS	10/01/1001
FEDERAL SIGNAL		770 0 CC C (0X1 (17	1007004	A FITE CYNN CHUC	12/21/1981
CORPORATION	GERMANY	F30575/9WZ	1027004	AERODYNIC	10/05/1000
FEDERAL SIGNAL	147047	100054/00	0.4070.54	ro	12/25/1992
CORPORATION	JAPAN	108254/89	2487054	FS	04/07/1002
FEDERAL SIGNAL	YADAN	20045514	1 500 51 4	T.C.	04/27/1983
CORPORATION	JAPAN	29046514	1579514	FS	60/10/0007
FEDERAL SIGNAL		0004.000#46	4000004	770	02/10/2006
CORPORATION	JAPAN	2004-099746	4928201	FS	0.5/2.0/2005
FEDERAL SIGNAL				7.0	05/18/2005
CORPORATION	KUWAIT	70543	61297	FS	0.5(4.0/0.005
FEDERAL SIGNAL	********		****	TO TO	05/18/2005
CORPORATION	KUWAIT	70542	61416	FS	00/17/1000
FEDERAL SIGNAL					09/17/1992
CORPORATION	MEXICO	339013	589124	FEDERAL APD	DE (00 / 10 PC
FEDERAL SIGNAL				700	07/09/1978
CORPORATION	MEXICO	101082	214468	FS	0.00 (0.00 1.00 0.00
FEDERAL SIGNAL					07/08/1998
CORPORATION	MEXICO	604806	605806	FS	
FEDERAL SIGNAL					07/08/1998
CORPORATION	MEXICO	640350	640350	FS	

CORPORATION TAIWAN 86014252 00812775 FS FEDERAL SIGNAL CORPORATION TAIWAN 086014237 00797553 VISTA FEDERAL SIGNAL CORPORATION TAIWAN 086014245 843336 FIRE BALL FEDERAL SIGNAL CORPORATION TAIWAN 086014246 802025 FIREBALL FEDERAL SIGNAL CORPORATION TAIWAN 086014241 00790667 FIREBEAM FEDERAL SIGNAL CORPORATION TAIWAN 086053165 00824391 HIGHLIGHTER FEDERAL SIGNAL CORPORATION TAIWAN 086014241 00790665 JETSONIC FEDERAL SIGNAL CORPORATION TAIWAN 086014242 00790665 JETSTROBE FEDERAL SIGNAL CORPORATION TAIWAN 086014242 00790666 JETSTROBE FEDERAL SIGNAL CORPORATION TAIWAN 086053167 00821377 MAGNABEAM FEDERAL SIGNAL CORPORATION TAIWAN 086053163 824390 MINI-JET FEDERAL SIGNAL CORPORATION TAIWAN 086053164 00824425 MINI-JETSTROBE FEDERAL SIGNAL CORPORATION TAIWA	GISTRATION DATE
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DECEMBRA SIGNAL CORPORATION	7/1005
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CORPORATION NEW ZEALAND 11335 FEDERAL	1/1070
FEDERAL SIGNAL CORPORATION NEW ZEALAND 11334 B113334 SELECTONE 05/21	1/19/9
CORPORATION NEW ZEALAND 11334 B11334 SELECTONE	2/1070
FEDERAL SIGNAL CORPORATION SPAIN M1019100 1019100-3 FS O5/20	3/19/9
CORPORATION	0/1002
FEDERAL SIGNAL CORPORATION SPAIN 1197827 1197827 STREETHAWK 05/27 1197827 1197	0/1983
CORPORATION	0/1000
FEDERAL SIGNAL CORPORATION SWEDEN 87-3552 210689 STREETHAWK 03/02	0/1988
CORPORATION SWEDEN 87-3552 210689 STREETHAWK 03/03/03/03/03/03/03/03/03/03/03/03/03/0	7/1000
FEDERAL SIGNAL CORPORATION SWITZERLAND 4376/77 281427 FS 03/03	.//1988
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FEDERAL SIGNAL CORPORATION TAIWAN 086014246 802025 FIREBALL 01/01 CORPORATION TAIWAN 086014241 00790667 FIREBEAM 11/01 CORPORATION TAIWAN 086014241 00790667 FIREBEAM 11/01 CORPORATION TAIWAN 086053165 00824391 HIGHLIGHTER FEDERAL SIGNAL CORPORATION TAIWAN 086014241 00790665 JETSONIC FEDERAL SIGNAL CORPORATION TAIWAN 086014242 00790666 JETSTROBE 10/16 CORPORATION TAIWAN 086053167 00821377 MAGNABEAM FEDERAL SIGNAL CORPORATION TAIWAN 086053163 824390 MINI-JET FEDERAL SIGNAL CORPORATION TAIWAN 086053164 00824425 MINI-JETSTROBE 11/01 CORPORATION TAIWAN 086053166 00824392 SIGNALMASTER FEDERAL SIGNAL CORPORATION TAIWAN 086053166 00824392 SIGNALMASTER FEDERAL SIGNAL CORPORATION TAIWAN 086014239 0802024 STREETHAWK FEDERAL SIGNAL CORPORATION TAIWAN 086014239 0802024 STREETHAWK FEDERAL SIGNAL CORPORATION TAIWAN 086053169 00839858 UNITROL FEDERAL SIGNAL CORPORATION TAIWAN 086053169 00839858 UNITROL FEDERAL SIGNAL CORPORATION TAIWAN 796189 00793189 VECTOR	6/1999
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TAIWAN S6053167 00821377 MAGNABEAM 10/16/2007 11/01/2007	1/1998
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FEDERAL SIGNAL 101/01	1/1998
CORPORATION TAIWAN 086014238 00790663 JETSTREAM	1/1770

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OWNER	COUNTRY	APPLICATION No.	TMA No.	DESCRIPTION/REFERENCE	DATE
FEDERAL SIGNAL	UNITED	140.	X LYXEX 1 1C/C	BASSCREEK REGITAREST ESTEDITORS	09/10/1975
CORPORATION	KINGDOM	1051896	1051896	SELECTONE	, , , , , , , , , , , , , , , , , , ,
FEDERAL SIGNAL	UNITED	1031070	100.000	1333330101113	06/21/1995
CORPORATION	KINGDOM		1588192	EVACUATOR	O D L L L L L L L L L L L L L L L L L L
FEDERAL SIGNAL	UNITED		1556172	E THOUSE OF	09/15/1995
CORPORATION	KINGDOM		1588191	FIREBOLT	07/13/17/3
FEDERAL SIGNAL	UNITED		1300171	THEEDODI	05/24/1996
CORPORATION	KINGDOM	B1588193	1588193	PULSATOR	03/24/13/0
FEDERAL SIGNAL	UNITED	D1300133	1,500175	TOESATOR	04/03/1992
CORPORATION	KINGDOM	1308443	1380443	STREETHAWK	04/03/1772
FEDERAL SIGNAL		1300443	1300443	SIREEIHAWK	10/18/1994
	UNITED	ADD #D	1690106	TARGET TECH	10/10/1994
CORPORATION	KINGDOM	APP. #B	1588195	TARGET LECH	10/20/1992
FEDERAL SIGNAL	TTOA	74052208	1724007	FS	10/20/1992
CORPORATION	U.S.A.	14032208	1726097	rs	10/04/2005
FEDERAL SIGNAL	TT C A	70277070	3003831	CODESPEAR	10/04/2003
CORPORATION	U.S.A.	78377078	3003831	CODESPEAR	07/14/1981
FEDERAL SIGNAL	77.0 4	77276650	1160720	FS	0//14/1901
CORPORATION	U.S.A.	73226658	1160739	F3	06/23/2009
FEDERAL SIGNAL	U.S.A.	77777470	244341	EC COLUTIONS	00/23/2009
CORPORATION	U.S.A.	77277422	3644241	FS SOLUTIONS	07/08/2008
FEDERAL SIGNAL	TTELA	7777774	2462000	EC COLLEGIONE	07/08/2008
CORPORATION	U.S.A.	77277374	3463889	FS SOLUTIONS	07/07/2009
FEDERAL SIGNAL	77.0.4	77(11202	2650103	IIICIII ICIITED	07/07/2009
CORPORATION	U.S.A.	77611383	3650192	HIGHLIGHTER	08/11/2009
FEDERAL SIGNAL	77.0	77/10100	2///115	TO EXCLUSION OF A TOP	08/11/2009
CORPORATION	U.S.A.	77612129	3666115	RIGHTSTART	00/05/0007
FEDERAL SIGNAL	****	mm 4mo 10m	2640001	DATA WATER TOWN	09/25/2007
CORPORATION	U.S.A.	77470187	3642091	RUMBLER	0.5 (1.5) (0.0.1.1
FEDERAL SIGNAL	***	05060460	00.00.00	¥7.4.1.00	05/17/2011
CORPORATION	U.S.A.	85068469	3963576	VALOR	604140000
FEDERAL SIGNAL			0000110	X COX COX COX COX COX COX COX COX COX CO	08/11/2009
CORPORATION	U.S.A.	77616858	3666146	VELOCITYCAM	1 : 107/2026
FEDERAL SIGNAL	77.0	mamaaaaa	01.60801		11/07/2006
CORPORATION	U.S.A.	78793328	3168721	FS DEPOT	00/10/1006
FEDERAL SIGNAL	****	m 4 m 4 4 20 0 4	10/0/0/	ANDIONALCOR	03/12/1996
CORPORATION	U.S.A.	74544291	1962435	AUDIOMASTER	65/10/1001
FEDERAL SIGNAL		F 40 500 FF	100 00 10	ATTENDA (A CIPPE	05/10/1994
CORPORATION	U.S.A.	74369277	1835248	AUDIOMASTER	2010111001
FEDERAL SIGNAL					09/27/1994
CORPORATION	U.S.A.	74446370	1855599	COMMANDER	0.2/0.0/5.007
FEDERAL SIGNAL					05/20/1997
CORPORATION	U.S.A.	74441373	2062446	COMMCENTER	
FEDERAL SIGNAL					04/03/1990
CORPORATION	U.S.A.	73818749	1589806	ELECTRAFLASH	
FEDERAL SIGNAL					03/20/1990
CORPORATION	U.S.A.	73795559	1587533	ELECTRARAY	10100111200
FEDERAL SIGNAL					10/02/1990
CORPORATION	U.S.A.	73809231	1615495	F	
FEDERAL SIGNAL					02/27/1945
CORPORATION	U.S.A.	71473849	412286	F	
FEDERAL SIGNAL					02/23/1995
CORPORATION	U.S.A.	72195389	785519	INTERCEPTOR	

		APPLICATION			REGISTRATION
OWNER	COUNTRY	No.	TMA No.	DESCRIPTION/REFERENCE	DATE
FEDERAL SIGNAL					05/25/1993
CORPORATION	U.S.A.	74061930	1773431	LITESTAK	***********************
FEDERAL SIGNAL					12/14/1999
CORPORATION	U.S.A.	75555122	2299792	MICROSTAT	**************
FEDERAL SIGNAL					11/09/1982
CORPORATION	U.S.A.	73294462	1215552	SELECT FONE	***************************************
FEDERAL SIGNAL					04/15/1994
CORPORATION	U.S.A.	74400950	1829279	SELECTONE	
FEDERAL SIGNAL					11/16/2004
CORPORATION	U.S.A.	78291615	2903968	SEMISTAT	
FEDERAL SIGNAL					08/28/2007
CORPORATION	U.S.A.	77013372	3284374	STARFIRE	
FEDERAL SIGNAL					09/07/1999
CORPORATION	U.S.A.	75517933	2276015	STREAMLINE	
FEDERAL SIGNAL					05/31/1955
CORPORATION	U.S.A.	71628684	606640	THUNDERBOLT	
FEDERAL SIGNAL					08/05/2003
CORPORATION	U.S.A.	76325180	2748314	ULTRAVOICE	
FEDERAL SIGNAL					045/06/2004
CORPORATION	U.S.A.	78239963	2830124	UNISTAT	
FEDERAL SIGNAL					08/31/1965
CORPORATION	U.S.A.	72195387	795084	VIBRATONE	
FEDERAL SIGNAL				·	08/08/1967
CORPORATION	U.S.A.	72246301	833236	VIBRATONE	
FEDERAL SIGNAL					09/13/1983
CORPORATION	U.S.A.	73351137	1251014	VISALERT	
FEDERAL SIGNAL					09/30/2008
CORPORATION	U.S.A.	77205828	3507146	XLT	
FEDERAL SIGNAL					07/17/2001
CORPORATION	U.S.A.	76056218	2469545	ATKINSON DYNAMICS	
FEDERAL SIGNAL					04/17/1979
CORPORATION	U.S.A.	73151381	1116576	AERODYNIC	
FEDERAL SIGNAL			************************		01/06/2004
CORPORATION	U.S.A.	76448662	2803422	ARJENT	
FEDERAL SIGNAL			.,,,,		03/28/2000
CORPORATION	U.S.A.	75554607	2334794	DYNAMAX	
FEDERAL SIGNAL					12/02/2003
CORPORATION	U.S.A.	76392683	2789536	ESCAPE	
FEDERAL SIGNAL					09/07/1982
CORPORATION	U.S.A.	73329657	1207084	EVACUATOR	
FEDERAL SIGNAL					08/10/1965
CORPORATION	U.S.A.	72195390	0793960	FIRE BALL	
FEDERAL SIGNAL					06/16/1992
CORPORATION	U.S.A.	74093537	1695246	FIREBEAM	
FEDERAL SIGNAL					07/03/1984
CORPORATION	U.S.A.	73425087	1284136	FIREBOLT	
FEDERAL SIGNAL					09/26/1995
CORPORATION	U.S.A.	74379807	1921548	FIREHAWK	
FEDERAL SIGNAL	J-1511 A1	1			02/29/2000
CORPORATION	U.S.A.	75554603	2324995	FIRERAY	5.00 m. 12.00 0 0
FEDERAL SIGNAL	0.0	7,553,503		A A A A A A A A A A A A A A A A A A A	12/27/1994
CORPORATION	U.S.A.	74221519	1870354	GIGASTROBE	1 24/14/14/2

	1	ADDITION			REGISTRATION
OWNER	COUNTRY	APPLICATION NO.	TMA NO.	DESCRIPTION/REFERENCE	DATE
FEDERAL SIGNAL	COUNTRI	140.	RIVERTIO.	APENCINI TION VICE PRINCE	08/19/2008
CORPORATION	U.S.A.	77259125	3489925	IMPAXX	00,19,2000
FEDERAL SIGNAL	U.S.A.	11637123	3407723	11711 1 2 2 7 1	02/11/2003
CORPORATION	U.S.A.	76329973	2687416	INTELLI-FLASH	0201172000
FEDERAL SIGNAL	U.S.A.	10327713	2007410	HAT THE A COLUMN	06/12/2007
CORPORATION	U.S.A.	78942805	3251600	JETSOLARIS	00/12/2007
	U.S.A.	70742003	J2J1000	JUISOLANIS	05/08/2007
FEDERAL SIGNAL	U.S.A.	78828600	2240762	LEGEND	05/00/2007
CORPORATION	U.S.A.	78828000	3240703	EXCEND	11/07/2006
FEDERAL SIGNAL	U.S.A.	78791509	3168712	MINI-JET	11/0//2000
CORPORATION	U.S.A.	70791309	3100/12	MISC. DESIGN (SIDE OF Q	01/01/1991
FEDERAL SIGNAL	XI C A	72000050	1629857	SIREN)	01/01/1991
CORPORATION	U.S.A.	73808850	1027031	DESIGN ONLY (LIGHT	
FEDERAL SIGNAL	TIGA	95355915		BARS FOR VEHICLES)	
CORPORATION	U.S.A.	85255815		BARS FOR VEHICLES)	01/12/1982
FEDERAL SIGNAL	X: C A	7220027	1105707	* 14<>114.	01/12/1902
CORPORATION	U.S.A.	73299376	1185607	NIGHT-FIGHTER	04/26/1994
FEDERAL SIGNAL	T. C. A	74221510	1000160	TONY A COT MI	04/20/1994
CORPORATION	U.S.A.	74221518	1833152	PHASE II	00/05/2002
FEDERAL SIGNAL	****	85081015	0.505.401	DOLLA DESCO	02/05/2002
CORPORATION	U.S.A.	75871945	2535481	PULSATOR	07/21/2001
FEDERAL SIGNAL		WW. 10.20	m 4 ma h c 1	COR	07/31/2001
CORPORATION	U.S.A.	75943014	2473261	Q2B	05/06/2002
FEDERAL SIGNAL			07710000	Q2B ("Q) (SOUND OF THE	05/06/2003
CORPORATION	U.S.A.	75823257	2712396	SIREN)	07107/0004
FEDERAL SIGNAL			***************************************	C CYNYN I	07/06/2004
CORPORATION	U.S.A.	78284286	2860374	Q-SIREN	4.1/00/2005
FEDERAL SIGNAL					11/20/2007
CORPORATION	U.S.A.	78791462	3341567	QUADRAFLARE	44 34 44 45 4
FEDERAL SIGNAL					02/03/2004
CORPORATION	U.S.A.	76466542	2811566	QUICK TRACK	
FEDERAL SIGNAL					01/20/1998
CORPORATION	U.S.A.	75138542	2131284	RAT TRAP	
FEDERAL SIGNAL					02/03/2004
CORPORATION	U.S.A.	76475900	2811588	RAYDIAN	
FEDERAL SIGNAL					08/29/2000
CORPORATION	U.S.A.	75624088	2381868	RENEGADE	
FEDERAL SIGNAL					02/18/2003
CORPORATION	U.S.A.	76329972	2689373	RICOCHET	
FEDERAL SIGNAL					09/25/2007
CORPORATION	U.S.A.	78847672	3300344	RUMBLER	
FEDERAL SIGNAL					05/02/1995
CORPORATION	U.S.A.	74425690	1892640	SENTRY	***************************************
FEDERAL SIGNAL					07/31/2001
CORPORATION	U.S.A.	75801456	2474339	SIGNALTECH	
FEDERAL SIGNAL					09/10/1991
CORPORATION	U.S.A.	74096894	1657038	SMARTSIREN	
FEDERAL SIGNAL					01/17/2006
CORPORATION	U.S.A.	78380035	3046895	SOLARIS	
FEDERAL SIGNAL					06/14/1994
CORPORATION	U.S.A.	74422800	1839220	STINGER SPIKE SYSTEM	
FEDERAL SIGNAL					04/24/2007
CORPORATION	U.S.A.	78768571	3235331	SUREWARN	

		APPLICATION			REGISTRATION
OWNER	COUNTRY	No.	TMA No.	DESCRIPTION/REFERENCE	DATE
FEDERAL SIGNAL		†	2.7.2.2.2.1.0.2	A SECOND FROM THE SECOND SECON	12/29/1987
CORPORATION	U.S.A.	73655331	1470597	TARGET TECH	
FEDERAL SIGNAL	0.011	7,303331	2170071		09/01/1987
CORPORATION	U.S.A.	73594913	1455122	TARGET TECH	
FEDERAL SIGNAL	U I D I X	7333,313	I I w o Land	1711(35) 125(1	11/27/1990
CORPORATION	U.S.A.	74030584	1624678	TURBO BEAM	11/2//1990
FEDERAL SIGNAL	0.5.71.	74030304	102-1070	1 Oldo BB/ III	11/27/1990
CORPORATION	U.S.A.	74030278	1624677	TURBO FLASH	102111990
FEDERAL SIGNAL	U.B.A.	74030270	102-70 / /	TORBOTEASH	01/13/1998
CORPORATION	U.S.A.	74621429	2129237	ULTRASTAR	03/33/17/0
FEDERAL SIGNAL	U.D.A.	14021427	الممارك الم	OBINADIAN	06/19/2001
CORPORATION	U.S.A.	75778873	2460998	UNITROL	00/15/2001
FEDERAL SIGNAL	0.5.0.	13110013	2400778	UNITROL	04/20/1993
CORPORATION	U.S.A.	74311960	1765721	VECTOR	04/20/3333
FEDERAL SIGNAL	U.S.A.	74311300	1/03/21	VECTOR	01/09/1996
	U.S.A.	74413000	1947214	VIEWPOINT	03/03/1330
CORPORATION	U.S.A.	74413000	1947214	VIEWPOINI	12/02/2008
FEDERAL SIGNAL CORPORATION	U.S.A.	78826670	3541950	VIPER	12/02/2000
	U.S.A.	70020070	3341730	VIEEK	06/26/2001
FEDERAL SIGNAL	U.S.A.	75733058	2464429	VIPER	00/20/2001
CORPORATION	U.S.A.	/5/33038	2464438	VIPER	01/17/1978
FEDERAL SIGNAL	U.S.A.	72127549	1000400	MICIDEAN	01/17/1976
CORPORATION	U.S.A.	73127548	1082420	VISIBEAM	05/05/1000
FEDERAL SIGNAL	XI CL A	74002540	1/05767	YZCION	05/05/1992
CORPORATION	U.S.A.	74093540	1685767	VISION	03/30/0000
FEDERAL SIGNAL	TY CL A	775577105	0000404	3.73.C/F A	02/29/2000
CORPORATION	U.S.A.	75557125	2323434	VISTA	0.00011000
FEDERAL SIGNAL	****	70107300	701007	NAMES AND ADDRESS.	06/22/1965
CORPORATION	U.S.A.	72195388	791326	VITALITE	0.5/0.5/1.050
FEDERAL SIGNAL	X7.C. 4	70000754	((1001	YOUR OIN	05/06/1958
CORPORATION	U.S.A.	72033554	661331	VOICE GUN	00/00/1004
FEDERAL SIGNAL	# **** T** C** **** ** A		1100177	THE STATE OF THE S	08/22/1994
CORPORATION	VENEZUELA		110017-F	FEDERAL SIGNAL	0.014.514.00.4
FEDERAL SIGNAL				FEDERAL SIGNAL	02/16/1994
CORPORATION	VENEZUELA		153164-F	CORPORATION	
FEDERAL SIGNAL					02/08/2006
CORPORATION	WISCONSIN		5601395	FS DEPOT	
FS DEPOT, INC.	AUSTRALIA	854967	1071501	LEACH	04/30/2007
FS DEPOT, INC.	CHINA	854967	854967	LEACH	11/19/2004
FS DEPOT, INC.	JAPAN	854967	854967	LEACH	11/16/2004
GUZZLER	JAI AK	854707	004701		
MANUFACTURING,					
INC.	AUSTRALIA	A0020186	1042549	GUZZLER (PENDING)	
GUZZLER	ANDIAM	110020100	1074377		06/21/2010
MANUFACTURING,					00/21/2010
INC.	MEXICO	1095381	1164968	GUZZLER	
GUZZLER	MIDAICO	1093301	1104700	GULLILIK	03/07/1995
MANUFACTURING,					0.010111773
INC.	U.S.A.	74515420	1882075	ACE	
GUZZLER	U.S.A.	14313420	1002073	PAGE	07/10/1984
					V//10/1704
MANUFACTURING,	U.S.A.	72435014	1004002	CHIZZUED	
INC.	U.S.A.	73425816	1284986	GUZZLER	

Owner	Corpus	APPLICATION	でなるよ みごへ	Procedure (Martin Article)	REGISTRATION	
OWNER GUZZLER	COUNTRY	No.	TMA NO.	DESCRIPTION/REFERENCE	08/10/2004	
MANUFACTURING.					00/10/2004	
INC.	U.S.A.	78245552	2871627	GUZZLER NX		
GUZZLER	0.0.7.	10243332	2011021	OULLERINA	08/27/1996	
MANUFACTURING,					00/2/11/90	
INC.	U.S.A.	74708156	1996827	PREDATOR		
GUZZLER		71,00130	1990027			
MANUFACTURING,						
INC.	U.S.A.	85179088		REACH		
JETSTREAM OF					07/07/2008	
HOUSTON, INC.	CHINA	4739971	4739971	JETSTREAM		
JETSTREAM OF						
HOUSTON, INC.	KUWAIT	70545	62633	JETSTREAM		
JETSTREAM OF	UNITED				11/24/1995	
HOUSTON, INC.	KINGDOM	B1487635	1487635	JETSTREAM		
JETSTREAM OF					12/01/2002	
HOUSTON, LLP	BENELUX	0774469	0512015	JETSTREAM		
JETSTREAM OF					01/14/1992	
HOUSTON, LLP	FRANCE	92401715	92401715	JETSTREAM		
JETSTREAM OF					12/29/1981	
HOUSTON, LLP	U.S.A.	73240218	1183482	JETSTREAM		
JETSTREAM OF						
HOUSTON, LLP	AUSTRALIA		1050989	JETSTREAM (PENDING)		
JETSTREAM OF	EUROPEAN				02/082006	
HOUSTON, LLP	UNION	3990355	3990355	JETSTREAM		
JETSTREAM OF	EUROPEAN				09/29/2005	
HOUSTON, LLP	UNION	3990371	3990371	UNX		
JETSTREAM OF	NOTATIAN	2001.00500	200510		10/05/2005	
HOUSTON, LLP	NORWAY	2004 08598	228519	JETSTREAM	20/20/2005	
JETSTREAM OF	NODWAN	2004.00500	222.004	1017	08/30/2005	
HOUSTON, LLP	NORWAY	2004 08599	227 904	UNX	00/05/0005	
JETSTREAM OF	U.S.A.	78769086	3299627	MAX ARMSTRONG	09/25/2007	
HOUSTON, LLP JETSTREAM OF	U.S.A.	78709000	3277021	IVIAA ARIVISTRONG	05/16/2000	
HOUSTON, INC.	U.S.A.	75736305	2350077	UNX	03/10/2000	
PIPS TECHNOLOGY	EUROPEAN	73730303	2330071	ONZ	10/07/2009	
INC.	UNION	008160509	008160509	SPEEDSPIKE	10/07/2009	
PIPS TECHNOLOGY	0141014	430100303		53 33775 138K	04/01/2008	
INC.	U.S.A.	78703030	3406816	AUTOPLATE	0 110 112000	
PIPS TECHNOLOGY		, , , , , , , , ,			01/02/2007	
INC.	U.S.A.	78821423	3193420	BOSS		
PIPS TECHNOLOGY					11/21/2006	
INC.	U.S.A.	78663618	3173495	PIPS TECHNOLOGY		
PIPS TECHNOLOGY				322 32 32	11/03/2009	
INC.	U.S.A.	77649077	3706832	SLATE		
PIPS TECHNOLOGY					10/24/2006	
INC.	U.S.A.	78581719	3163935	SUPEREX		
SIRIT CORP.	U.S.A.	76474290	2898685	RSI ID TECHNOLOGIES	11/02/2004	
VACTOR		1001120			07/07/2010	
MANUFACTURING,					3773772030	
INC.	AUSTRALIA	A0020474	1054162	VACTOR		

Owaron	Correction	APPLICATION	TOTAGE BIO	DESCRIPTION/REFERENCE	REGISTRATION DATE
OWNER VACTOR	COUNTRY	No.	TMA NO.	UESCRIPIN/REFERENCE	05/24/1973
MANUFACTURING,					03/24/1973
INC.	BENELUX		319026	VACTOR	
VACTOR	DETERM		317020	i viioioic	03/17/1989
MANUFACTURING,				1	03/1//1202
INC.	CANADA	0605330	TMA353202	VACTOR	
VACTOR	CHAIRMAN AND AND AND AND AND AND AND AND AND A	0003330	X (1) 1 () () () ()	· · · · · · · · · · · · · · · · · · ·	05/28/2008
MANUFACTURING,					
INC.	CHINA	4739972	4739972	VACTOR	
VACTOR					08/31/1987
MANUFACTURING,					
INC.	COLOMBIA		119255	VACTOR	
VACTOR					12/09/2005
MANUFACTURING,					
INC.	ECUADOR	153294/05	3743/05	VACTOR	
VACTOR					06/08/1993
MANUFACTURING,					
INC.	ITALY	669956	297151	VACTOR	
VACTOR			<u> </u>		05/18/2005
MANUFACTURING,					
INC.	KUWAIT	70546	62192	VACTOR	
VACTOR					10/03/1988
MANUFACTURING,					
INC.	MEXICO		353500	VACTOR	
VACTOR					03/31/1993
MANUFACTURING,					
INC.	SWITZERLAND	FT91,2610-CH	409616	VACTOR	
VACTOR					05/22/1973
MANUFACTURING,	UNITED				
INC.	KINGDOM		1011562	JETRODDER	
VACTOR					05/22/1973
MANUFACTURING,	UNITED				
INC.	KINGDOM		1011563	VACTOR	
VACTOR					07/22/2008
MANUFACTURING,					
INC.	U.S.A.	77064647	3472939	COMMANDOR	
VACTOR					07/22/2008
MANUFACTURING,					
INC.	U.S.A.	77064608	3472938	CRUISER	
VACTOR					07/10/2001
MANUFACTURING,					
INC.	U.S.A.	75736306	2467051	GRV	
VACTOR				Total Andrews	09/25/2007
MANUFACTURING,	K R R R R R R R R R R R R R R R R R R R				
INC.	U.S.A.	77116425	3297130	HXX PRODIGY	
VACTOR					03/02/2010
MANUFACTURING,					
INC.	U.S.A.	77612006	3755813	HYDROSURGE	
VACTOR					12/29/2009
MANUFACTURING,					
INC.	U.S.A.	77750085	3731258	INTELLIVIEW	

OWNER	Country	APPLICATION No.	TMA No.	Description/Reference	REGISTRATION DATE
VACTOR					10/06/1970
MANUFACTURING,			!		
INC.	U.S.A.	72348565	900194	JET RODDER	
VACTOR					07/29/2008
MANUFACTURING,					
INC.	U.S.A.	77064628	3477283	MAD FLUSHER	
VACTOR					12/25/2007
MANUFACTURING,					
INC.	U.S.A.	77206356	3359472	RAMJET	0.0012.4.44.0.00.1
VACTOR					07/31/1984
MANUFACTURING,	****	70.10.7.400	******	CIPALLO	
NC.	U.S.A.	73435480	1287674	SUNVAC	00/01/10/7
VACTOR					02/21/1967
MANUFACTURING,	77.0 4	70105700	824390	VACTOR	
INC.	U.S.A.	72185703	824390	VACIOR	12/25/2007
VACTOR				VACTOR HXX	12/23/2007
MANUFACTURING, INC.	U.S.A.	77151936	3359008	HYDROEXCAVATOR	
VACTOR	U.S.A.	7/131930	3337008	HIDROLACATION	09/11/2001
MANUFACTURING,				VACTOR	09/11/2001
NC.	U.S.A.	75733057	2488617	HYDROEXCAVATOR	
VACTOR	U.D.11	10720001			01/16/2001
MANUFACTURING,					
INC.	U.S.A.	75552026	2421898	VAXJET	
VACTOR					01/07/1991
MANUFACTURING,					
INC.	VENEZUELA		140359	VACTOR	
VESYSTEMS, LLC	U.S.A.	77777125	3749470	ADAPTIP	02/16/2010

Trade Names

TRADENAME	Туре	OWNER	PLACE	FILE NO.	DATE USED
FEDERAL SIGNAL - CODESPEAR	Assumed Name	Federal Signal Corporation	IL	4947-056-8	
FS SOLUTIONS	Trade Name	Jetstream of Houston, LLP	LA	WHE 60-6746	- 44-4444
FS SOLUTIONS	Trade Name	Jetstream of Houston, LLP	OH	1860559	
FS SOLUTIONS	Assumed Name	Guzzler Manufacturing, Inc.	TX	800483735	
FS SOLUTIONS	Fictitious Name	Guzzler Manufacturing, Inc.	LA Cty., CA	20090800239	
FS SOLUTIONS	Trade Name	Guzzler Manufacturing, Inc.	AL	111-470	
FS SOLUTIONS	Assumed Name	Vactor Manufacturing, Inc.	IL	57878207	

Common Law Trademarks

None.

RECORDED: 02/22/2012

TRADEMARK REEL: 004720 FRAME: 0408