TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM324753

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Security Agreement

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Mueller International, LLC, as Grantor		11/25/2014	LIMITED LIABILITY COMPANY: DELAWARE
Henry Pratt Company, LLC, a Delaware limited liability company, as Grantor		11/25/2014	LIMITED LIABILITY COMPANY: DELAWARE
Anvil International, LLC, a Delaware limited liability company, as Grantor		11/25/2014	LIMITED LIABILITY COMPANY: DELAWARE
AnvilStar, LLC, a Delaware limited liability company, as Grantor		11/25/2014	LIMITED LIABILITY COMPANY: DELAWARE
James Jones Company, LLC, a Delaware limited liability company, as Grantor		11/25/2014	LIMITED LIABILITY COMPANY: DELAWARE
Mueller Co. LLC, a Delaware limited liability company, as Grantor		11/25/2014	LIMITED LIABILITY COMPANY: DELAWARE
Mueller Systems, LLC, a Delaware limited liability company, as Grantor		11/25/2014	LIMITED LIABILITY COMPANY: DELAWARE

RECEIVING PARTY DATA

Name:	Bank of America, N.A., as Administrative Agent
Street Address:	101 N. Tryon Street
City:	Charlotte
State/Country:	NORTH CAROLINA
Postal Code:	28255
Entity Type:	Association: UNITED STATES

PROPERTY NUMBERS Total: 144

Property Type	Number	Word Mark
Registration Number:	772654	220
Registration Number:	4344197	AIRPRO MAX
Registration Number:	1715008	ANVIL
Registration Number:	2548248	ANVIL
Registration Number:	1734358	

OP $3615.00 772654

Property Type	Number	Word Mark
Registration Number:	2678623	
Registration Number:	3226941	ANVIL INTERNATIONAL
Registration Number:	3226942	ANVIL INTERNATIONAL
Registration Number:	910553	ANVILETS
Registration Number:	3529069	ANVILFLEX
Registration Number:	2968726	ANVILSTAR
Registration Number:	2961534	ANVILSTAR
Registration Number:	3066706	ANVILSTAR
Registration Number:	3080747	ANVIL-STRUT
Registration Number:	3042893	ANVIL-STRUT
Registration Number:	2689173	AQUAGRIP
Registration Number:	2646882	AQUAGRIP
Registration Number:	735901	AUTOPERF
Registration Number:	739253	AUTOSAFE
Registration Number:	754898	BALLCENTRIC
Registration Number:	3826977	BECK
Registration Number:	377764	CEM-RES
Registration Number:	1026157	CENTURION
Registration Number:	1909149	CENTURION
Registration Number:	4138562	DI-LOK
Registration Number:	990032	DIVINER
Registration Number:	996366	DURA-CYL
Registration Number:	4342723	ECHOLOGICS
Registration Number:	4342722	ECHOLOGICS
Registration Number:	1079878	E-LOK
Registration Number:	1474781	EZ-SETTER
Registration Number:	1490849	EZ-VAULT
Registration Number:	1967642	
Registration Number:	2650166	FIRE-RITE
Registration Number:	801650	FULL SEAL
Registration Number:	809772	GAS-PHUSE
Registration Number:	842731	GROUNDHOG
Registration Number:	1087606	GRUVLOK
Registration Number:	3634611	GRUVLOK
Registration Number:	2731586	GRUVLOK
Registration Number:	2677760	GRUVLOK
Registration Number:	2741293	GRUVLOK
Registration Number:	2953155	GRUVLOK XTREME LUBRICANT
Registration Number:	4511764	GRUV-RING

Property Type	Number	Word Mark
Registration Number:	54749	HERSEY
Registration Number:	611788	HERSEY
Registration Number:	1410375	HM
Registration Number:	4621236	HOT ROD
Registration Number:	3726737	HP250II
Registration Number:	1283017	HPR
Registration Number:	2872630	HYDRANT-DEFENDER
Registration Number:	2881366	HYDRO GATE
Registration Number:	2881367	HYDRO GATE
Registration Number:	4193400	HYDRO GUARD
Registration Number:	2455833	HYDRO-GUARD
Registration Number:	1234289	IBV
Registration Number:	912293	INSTA-TITE
Registration Number:	2677776	JBS
Registration Number:	3015205	JONES
Registration Number:	3954038	L V C
Registration Number:	4342721	LEAKFINDERRT
Registration Number:	4342720	LEAKLISTENER
Registration Number:	4342719	LEAKTUNER
Registration Number:	3747824	LINESEAL
Registration Number:	1227287	LINESEAL III
Registration Number:	3743402	LINESEAL XPII
Registration Number:	566653	LUBOSEAL
Registration Number:	2887068	MAGIC BOX
Registration Number:	3021832	MEGA-LITE
Registration Number:	1376878	MERIT
Registration Number:	3062226	METROPOLITAN
Registration Number:	1362905	METROSEAL
Registration Number:	4494147	MI.DATA
Registration Number:	4139434	MI.NET
Registration Number:	4135845	MI.NET
Registration Number:	2723635	MILLCENTRIC
Registration Number:	66513	MUELLER
Registration Number:	68337	MUELLER
Registration Number:	85269	MUELLER
Registration Number:	537204	MUELLER
Registration Number:	534196	MUELLER
Registration Number:	4440523	MUELLER
Registration Number:	4440524	MUELLER

Property Type	Number	Word Mark
Registration Number:	863810	MUELLER 110
Registration Number:	975318	MUELLER 112
Registration Number:	2924467	MUELLER MEGA-LITE
Registration Number:	2349302	MUELLER PRO-GARD
Registration Number:	605332	NO-BLO
Registration Number:	1061519	ORI-CORP
Registration Number:	664942	ORISEAL
Registration Number:	789887	PERFSAFE
Registration Number:	3725249	PICOMA
Registration Number:	700377	PIPE-SAVER
Registration Number:	1234290	PIVA
Registration Number:	983763	POSITRON
Registration Number:	678731	PRATT
Registration Number:	1822305	RIGIDLITE
Registration Number:	1826089	RIGIDLOK
Registration Number:	1283016	ROUGHNECK
Registration Number:	3191594	SAFETY GUARD
Registration Number:	3207515	SAFETY GUARD
Registration Number:	4396696	SEIS BRACE
Registration Number:	3766473	SENTINEL
Registration Number:	769382	SERVI-SEAL
Registration Number:	4295999	SLIDELOK
Registration Number:	4206984	SMART MOVE
Registration Number:	2605286	SPF
Registration Number:	3080727	SPF/ANVIL
Registration Number:	3294719	SPF/ANVIL
Registration Number:	2741951	SUPER CENTURION
Registration Number:	1304346	SUPERSTOP
Registration Number:	1458068	THERMAL-COIL
Registration Number:	2724300	TRANSLATOR
Registration Number:	1007548	TRITON XL
Registration Number:	992336	TRITON XR-70
Registration Number:	2829924	U.S. PIPE
Registration Number:	3457460	USP
Registration Number:	670487	WEDGESEAL
Registration Number:	4195086	WHERE INTELLIGENCE MEETS INFRASTRUCTURE
Registration Number:	937392	XTRA RANGE
Serial Number:	86304910	ANVIL GLOBAL PIPE SUPPORT DESIGN SYSTEM
Serial Number:	86016503	ASSETLOGICS

Property Type	Number	Word Mark
Serial Number:	86097686	ECHOLIFE
Serial Number:	86097672	ECHOSHORE
Serial Number:	86097674	ECHOSHORE
Serial Number:	86097669	ECHOWAVE
Serial Number:	86016510	ENVIROSTAT
Serial Number:	86097681	EPULSE
Serial Number:	86304913	FORGEWORX
Serial Number:	86097693	MAINSCAN
Serial Number:	86051454	MAKE THE SMART MOVE
Serial Number:	86226254	MI.ECHO
Serial Number:	86226257	MI.ECHO
Serial Number:	86298090	MI.ECHO
Serial Number:	86388362	MUELLER SYSTEMS
Serial Number:	86388376	MUELLER SYSTEMS
Serial Number:	86097697	PIPEFAIL
Serial Number:	86345697	PRATT INDUSTRIAL
Serial Number:	86345690	PRATT INDUSTRIAL
Serial Number:	85738748	SLIDEFLEX
Serial Number:	86097689	SOILCORR
Serial Number:	86252536	STREET MACHINE
Serial Number:	86097699	THINK OUTSIDE THE MAIN
Serial Number:	86097702	THINK OUTSIDE THE MAIN

CORRESPONDENCE DATA

Fax Number:

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.

Email: marina.kelly@thomsonreuters.com

Correspondent Name: Ken Tan, Legal Assistant

Address Line 1: 80 Pine Street

Address Line 2: c/o Cahill Gordon & Reindel LLP

Address Line 4: New York, NEW YORK 10005

NAME OF SUBMITTER:	Ken Tan, Legal Assistant
SIGNATURE:	/Marina Kelly, Thomson Reuters/
DATE SIGNED:	12/02/2014

Total Attachments: 15

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Notwithstanding anything herein to the contrary, the Lien and security interest granted pursuant to this Agreement and the exercise of any right or remedy hereunder are subject to the provisions of the Intercreditor Agreement. In the event of any conflict between the terms of the Intercreditor Agreement and this Agreement, the terms of the Intercreditor Agreement shall govern and control.

TERM LOAN TRADEMARK SECURITY AGREEMENT

This Term Loan Trademark Security Agreement (this "Agreement"), dated as of November 25, 2014, is entered into by each of the undersigned (each, a "Grantor") in favor of Bank of America, N.A., as Administrative Agent (together with its successors, in such capacity, the "Administrative Agent") for the benefit of the Secured Parties (as defined in the Pledge and Security Agreement described below).

WHEREAS, each Grantor has executed and delivered that certain Term Loan Pledge and Security Agreement, dated on even date herewith, in favor of the Administrative Agent (as the same may be amended, restated, amended and restated or otherwise modified, the "Pledge and Security Agreement"), pursuant to which such Grantor has granted 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 Trademark Collateral (as defined below).

NOW, THEREFORE, in consideration of the foregoing and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, each Grantor and the Administrative Agent hereby agree as follows:

SECTION 1. Defined Terms. Capitalized terms not otherwise defined herein have the meanings set forth in the Pledge and Security Agreement.

SECTION 2. Grant of Security Interest. Each Grantor hereby collaterally assigns, grants, mortgages and pledges to the Administrative Agent, for the benefit of the Secured Parties, and hereby grants to the Administrative Agent, for the benefit of the Secured Parties, a security interest in all of the following property now owned or at any time hereafter acquired by such Grantor or in which such Grantor now has or at any time in the future may acquire any right, title, or interest and wherever the same may be located (collectively, the "Trademark Collateral"), as collateral security for the prompt and complete payment and performance when due (whether at stated maturity, by acceleration or otherwise) of such Grantor's Obligations (including, without limitation, any extensions, modifications, substitutions, amendments or renewals of any or all of such Obligations):

(i) all U.S., State and foreign trademarks, trade names, trade dress corporate names, company names, business names, internet domain names, fictitious business names, trade styles, service marks, certification marks, collective marks, logos and other source or business identifiers, designs and general tangibles of a like nature, all registrations and recordings thereof, and all applications in connection therewith, whether in the United States Patent and Trademark Office or in any similar office or agency of the United States, any State thereof or any other country or any political subdivision thereof, or otherwise, and all common-law rights related thereto, including, without limitation, any of the foregoing referred to on Schedule A, and all rights corresponding thereto throughout the world;

(ii) all of the goodwill of the business connected with the use of and symbolized by the foregoing;

(iii) all extensions and renewals of the foregoing;

(iv) the right to sue or otherwise recover for any past, present and future infringement, dilution, or other violation of any of the foregoing or for any injury to goodwill;

(v) all Proceeds of the foregoing, including, without limitation, licenses, royalties, income, payments, claims, damages, and proceeds of suit now or hereafter due and/or payable with respect thereto; and

(vi) and all other rights of any kind accruing thereunder or pertaining thereto throughout the world

provided, however, that the foregoing shall not include any "intent-to-use" Trademark application prior to the filing of a "Statement of Use" or "Amendment to Allege Use" with respect thereto, to the extent, if any, that, and solely during the period, if any, in which the grant of a security interest therein would impair the validity or enforceability of such intent-to-use Trademark application under applicable federal law.

SECTION 3. Security Agreement. The security interest granted pursuant to this Agreement is granted in conjunction with the security interest granted to the Administrative Agent for the ratable benefit of the Secured Parties pursuant to the Pledge and Security Agreement, and each Grantor hereby acknowledges and affirms that the rights and remedies of the Administrative Agent with respect to the security interest in the Trademark Collateral made and granted hereby are more fully set forth in the Pledge and Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein. In the event that any provision of this Agreement is deemed to conflict with the Pledge and Security Agreement, the provisions of the Pledge and Security Agreement shall control.

SECTION 4. Recordation. Each Grantor authorizes and requests that the Commissioner for Trademarks and any other applicable government officer record this Agreement.

SECTION 5. Governing Law. This agreement and the rights and obligations of the parties hereunder and any claim or controversy relating hereto shall be governed by, and construed and interpreted in accordance with, the laws of the State of New York, without regard to its conflicts of laws principles.

SECTION 6. Counterparts. This Agreement may be executed in any number of counterparts, 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.

[*Signatures follow*]

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

GRANTORS:

MUELLER INTERNATIONAL, LLC
HENRY PRATT COMPANY, LLC
ANVIL INTERNATIONAL, LLC
JAMES JONES COMPANY, LLC
MUELLER CO. LLC
MUELLER SYSTEMS, LLC

By: _____
Name: Evan Hart
Title: Chief Financial Officer

[Signature Page to Trademark Security Agreement – Term Loan]

BANK OF AMERICA, N.A.,
as Administrative Agent

By: _____
Name: Aamir Saleem
Title: Vice President

[Signature Page to Trademark Security Agreement]

SCHEDULE A

TRADEMARKS

Grantor	Country	Mark	Appl. No.	Appl. Date	Reg. No.	Reg. Date
Mueller International, LLC	United States	220	72158414	Dec 4, 1962	772654	Jul 7, 1964
Henry Pratt Company, LLC	United States	AIRPRO MAX	85685663	Jul 24, 2012	4344197	May 28, 2013
Anvil International, LLC	United States	ANVIL	74235664	Jan 7, 1992	1715008	Sep 15, 1992
Anvil International, LLC	United States	ANVIL	75981386	Jun 12, 2000	2548248	Mar 12, 2002
Anvil International, LLC	United States	Anvil Design	74235587	Jan 7, 1992	1734358	Nov 24, 1992
Anvil International, LLC	United States	Anvil Design	75981383	Jun 22, 2000	2678623	Jan 21, 2003
Anvil International, LLC	United States	ANVIL GLOBAL PIPE SUPPORT DESIGN SYSTEM FORGEWORX PRO & Design	86304910	Jun 9, 2014		
Anvil International, LLC	United States	ANVIL INTERNATIONAL & Anvil Design in Circle	78740070	Oct 25, 2005	3226941	Apr 10, 2007
Anvil International, LLC	United States	ANVIL INTERNATIONAL & Anvil Design in Circle	78740074	Oct 25, 2005	3226942	Apr 10, 2007
Anvil International, LLC	United States	ANVILETS	72352061	Feb 24, 1970	910553	Mar 30, 1971
Anvil International, LLC	United States	ANVILFLEX	78603018	Apr 6, 2005	3529069	Nov 4, 2008
AnvilStar, LLC	United States	ANVILSTAR	78358525	Jan 28, 2004	2968726	Jul 12, 2005
AnvilStar, LLC	United States	ANVILSTAR	78358570	Jan 28, 2004	2961534	Jun 7, 2005
AnvilStar, LLC	United States	ANVILSTAR & Design	78383585	Mar 12, 2004	3066706	Mar 7, 2006
Anvil International, LLC	United States	ANVIL-STRUT	78479624	Sep 7, 2004	3080747	Apr 11, 2006
Anvil International, LLC	United States	ANVIL-STRUT and DESIGN	78479638	Sep 7, 2004	3042893	Jan 10, 2006
Mueller International, LLC	United States	AQUAGRIP	76179429	Dec 13, 2000	2689173	Feb 18, 2003
Mueller International, LLC	United States	AQUAGRIP & Design	76196218	Jan 19, 2		

Grantor	Country	Mark	Appl. No.	Appl. Date	Reg. No.	Reg. Date
Mueller International, LLC	United States	ASSETLOGICS	86016503	Jul 22, 2013		
Mueller International, LLC	United States	AUTOPERF	72131301	Nov 3, 1961	735901	Aug 14, 1962
Mueller International, LLC	United States	AUTOSAFE	7213100	Nov 3, 1961	739253	Oct 16, 1962
Henry Pratt Company, LLC	United States	BALLCENTRIC	72150417	Aug 3, 1962	754898	Aug 20, 1963
Mueller International, LLC	United States	BECK	77740004	May 19, 2009	3826977	Aug 3, 2010
Mueller International, LLC	United States	CEM-RES	71426341	Dec 7, 1939	377764	May 14, 1940
Mueller International, LLC	United States	CENTURION	73045481	Feb 28, 1975	1026157	Dec 2, 1975
Mueller International, LLC	United States	CENTURION	74275264	May 14, 1992	1909149	Aug 1, 1995
Anvil International, LLC	United States	DI-LOK	85417579	Sep 8, 2011	4138562	May 8, 2012
Henry Pratt Company, LLC	United States	DIVINER	7242851	Jun 21, 1972	990032	Aug 6, 1974
Henry Pratt Company, LLC	United States	DURA-CYL	72447347	Jan 31, 1973	996366	Oct 22, 1974
Mueller International, LLC	United States	ECHOLIFE	86097686	Oct 22, 2013		
Mueller International, LLC	United States	ECHOLOGICS	85797219	Dec 7, 2012	4342723	May 28, 2013
Mueller International, LLC	United States	ECHOLOGICS & Design	85797217	Dec 7, 2012	4342722	May 28, 2013
Mueller International, LLC	United States	ECHOSHORE	86097672	Oct 22, 2013		
Mueller International, LLC	United States	ECHOSHORE	86097674	Oct 22, 2013		

Grantor	Country	Mark	Appl. No.	Appl. Date	Reg. No.	Reg. Date
Mueller International, LLC	United States	ECHOWAVE	86097669	Oct 22, 2013		
Henry Pratt Company, LLC	United States	E-LOK	73105216	Nov 2, 1976	1079878	Dec 20, 1977
Mueller International, LLC	United States	ENVIROSTAT	86016510	Jul 22, 2013		
Mueller International, LLC	United States	ePulse	86097681	Oct 22, 2013		
Mueller International, LLC	United States	EZ-SETTER	73632579	Nov 26, 1986	1474781	Feb 2, 1988
Mueller International, LLC	United States	EZ-VAULT	73632580	Nov 26, 1986	1490849	Jun 7, 1988
Mueller International, LLC	United States	Fire Hydrant Design	74474699	Dec 30, 1993	1967642	Apr 16, 1996
Anvil International, LLC	United States	FIRE-RITE	76067719	Jun 12, 2000	2650166	Nov 12, 2002
Anvil International, LLC	United States	FORGEWORX	86304913	Jun 9, 2014		
Mueller International, LLC	United States	FULL SEAL	72158761	Dec 10, 1962	801650	Jan 11, 1966
Mueller International, LLC	United States	GAS-PHUSE	72182352	Dec 4, 1963	809772	Jun 14, 1966
Henry Pratt Company, LLC	United States	GROUNDHOG	72279517	Sep 1, 1967	842731	Jan 23, 1968
Anvil International, LLC	United States	GRUVLOK	73140445	Sep 8, 1977	1087606	Mar 21, 1978
Anvil International, LLC	United States	GRUVLOK	77600923	Oct 27, 2008	3634611	Jun 9, 2009
Anvil International, LLC	United States	GRUVLOK and Design	76392746	Apr 9, 2002	2731586	Jul 1, 2003
Anvil International, LLC	United States	GRUVLOK and Design	76392864	Apr 9, 2002	2677760	Jan 21, 2003
Anvil International, LLC	United States	GRUVLOK and Design	76393821	Apr 9, 2002	2741293	Jul 29, 2003
Anvil International, LLC	United States	GRUVLOK XTREME LUBRICANT and Design	78188020	Nov 22, 2002	2953155	May 17, 2005
Anvil International, LLC	United States	GRUV-RING	85775827	Nov 9, 2012	4511764	Apr 8, 2014
Mueller Systems, LLC	United States	HERSEY (Stylized)	71017638	Mar 7, 2006	54749	Jun 26, 1906
Mueller Systems, LLC	United States	HERSEY (Stylized)	71673987	Sep 6, 1954	611788	Sep 6, 1955

Grantor	Country	Mark	Appl. No.	Appl. Date	Reg. No.	Reg. Date
Mueller International, LLC	United States	HM	73580151	Jan 29, 1986	1410375	Sep 23, 1986
Mueller International, LLC	United States	HOT ROD	86246884	Apr 9, 2014	4621236	Oct 14, 2014
Henry Pratt Company, LLC	United States	HP250II	78852355	Apr 3, 2006	3726737	Dec 15, 2009
Anvil International, LLC	United States	HPR	73383069	Sep 1, 1982	1283017	Jun 26, 1984
Mueller International, LLC	United States	HYDRANT-DEFENDER	78159331	Aug 29, 2002	2872630	Aug 10, 2004
Henry Pratt Company, LLC	United States	HYDRO GATE	78188961	Nov 26, 2002	2881366	Sep 7, 2004
Henry Pratt Company, LLC	United States	HYDRO GATE & Design	78188967	Nov 26, 2002	2881367	Sep 7, 2004
Mueller International, LLC	United States	HYDRO GUARD & Stallion Design	85436040	Sep 30, 2011	4193400	Aug 21, 2012
Mueller Co. LLC	United States	HYDRO-GUARD	75537058	Aug 17, 1998	2455833	May 29, 2001
Henry Pratt Company, LLC	United States	IBV	73337849	Nov 19, 1981	1234289	Apr 12, 1983
Mueller International, LLC	United States	INSTA-TITE	72369589	Sep 1, 1970	912293	Jun 8, 1971
Anvil International, LLC	United States	JBS and Design	76393817	Apr 9, 2002	2677776	Jan 21, 2003
James Jones Company, LLC	United States	JONES	78428620	Jun 2, 2004	3015205	Nov 15, 2005
Henry Pratt Company, LLC	United States	L V C & Design	85104239	Aug 10, 2010	3954038	May 3, 2011
Mueller International, LLC	United States	LeakFinderRT	85797215	Dec 7, 2012	4342721	May 28, 2013
Mueller International, LLC	United States	LeakListener	85797212	Dec 7, 2012	4342720	May 28, 2013
Mueller International, LLC	United States	LeakTuner	85797179	Dec 7, 2012	4342719	May 28, 2013

Grantor	Country	Mark	Appl. No.	Appl. Date	Reg. No.	Reg. Date
Henry Pratt Company, LLC	United States	LINESEAL	78773084	Dec 14, 2005	3747824	Feb 9, 2010
Mueller International, LLC	United States	LINESEAL III	73276683	Sep 4, 1980	1227287	Feb 15, 1983
Henry Pratt Company, LLC	United States	LINESEAL XPII	78852351	Apr 3, 2006	3743402	Jan 26, 2010
Mueller International, LLC	United States	LUBOSEAL	71619028	Sep 20, 1951	566653	Nov 11, 1952
Mueller International, LLC	United States	MAGIC BOX	76392134	Apr 8, 2002	2887068	Sep 21, 2004
Mueller International, LLC	United States	MAINSCAN	86097693	Oct 22, 2013		
Mueller International, LLC	United States	MAKE THE SMART MOVE	86051454	Aug 29, 2013		
Mueller International, LLC	United States	MEGA-LITE	78329927	Nov 19, 2003	3021832	Nov 29, 2005
Mueller International, LLC	United States	MERIT & Design	73515704	Dec 31, 1984	1376878	Jan 7, 1986
Mueller International, LLC	United States	METROPOLITAN	78397351	Apr 6, 2004	3062226	Feb 28, 2006
Mueller International, LLC	United States	METROSEAL	73531296	Apr 8, 1985	1362905	Oct 1, 1985
Mueller International, LLC	United States	MI.DATA	85960374	Jun 14, 2013	4494147	Mar 11, 2014
Mueller International, LLC	United States	MI.ECHO	86226254	Mar 19, 2014		
Mueller International, LLC	United States	MI.ECHO	86226257	Mar 19, 2014		
Mueller International, LLC	United States	MI.ECHO Design	86298090	Jun 2, 2014		
Mueller International, LLC	United States	MI.NET	77742280	May 21, 2009	4139434	May 8, 2012

Grantor	Country	Mark	Appl. No.	Appl. Date	Reg. No.	Reg. Date
Mueller International, LLC	United States	MI.NET Logo	77760077	Jun 15, 2009	4135845	May 1, 2012
Henry Pratt Company, LLC	United States	MILLCENTRIC	76384581	Mar 20, 2002	2723635	Jun 10, 2003
Mueller International, LLC	United States	MUELLER	71028028	Jun 10, 1907	66513	Dec 10, 1907
Mueller International, LLC	United States	MUELLER	71031637	Dec 19, 1907	68337	Mar 31, 1908
Mueller International, LLC	United States	MUELLER	71038682	Nov 16, 1908	85269	Feb 6, 1912
Mueller International, LLC	United States	MUELLER	71545153	Dec 22, 1947	537204	Feb 6, 1951
Mueller International, LLC	United States	MUELLER	71545154	Dec 22, 1947	534196	Dec 5, 1950
Mueller International, LLC	United States	MUELLER	85125677	Sep 9, 2010	4440523	Nov 26, 2013
Mueller International, LLC	United States	MUELLER	85125695	Sep 9, 2010	4440524	Nov 26, 2013
Mueller International, LLC	United States	MUELLER 110	72292493	Mar 5, 1968	863810	Jan 21, 1969
Mueller International, LLC	United States	MUELLER 112	72412817	Jan 17, 1972	975318	Dec 25, 1973
Mueller International, LLC	United States	MUELLER MEGA-LITE	78329923	Nov 19, 2003	2924467	Feb 1, 2005
Mueller International, LLC	United States	MUELLER PRO-GARD	75440196	Feb 25, 1998	2349302	May 16, 2000
Mueller International, LLC	United States	MUELLER SYSTEMS	86388362	Sep 8, 2014		
Mueller International, LLC	United States	MUELLER SYSTEMS & Design	86388376	Sep 8, 2014		
Mueller International, LLC	United States	NO-BLO	71664458	Apr 13, 1954	605332	May 3, 1955

Grantor	Country	Mark	Appl. No.	Appl. Date	Reg. No.	Reg. Date
Mueller International, LLC	United States	ORI-CORP	73096913	Aug 17, 1976	1061519	Mar 22, 1977
Mueller International, LLC	United States	ORISEAL	72037362	Sep 17, 1957	664942	Jul 29, 1958
Mueller International, LLC	United States	PERFSAFE	72187129	Feb 20, 1964	789887	May 25, 1965
Mueller International, LLC	United States	PICOMA	77740002	May 19, 2009	3725249	Dec 15, 2009
Mueller International, LLC	United States	PIPEFAIL	86097697	Oct 22, 2013		
Mueller International, LLC	United States	PIPE-SAVER	72087172	Dec 14, 1959	700377	Jul 5, 1960
Henry Pratt Company, LLC	United States	PIVA	73337869	Nov 19, 1981	1234290	Apr 12, 1983
Henry Pratt Company, LLC	United States	POSITRON	72447348	Jan 31, 1973	983763	May 14, 1974
Henry Pratt Company, LLC	United States	PRATT	72049184	Apr 7, 1958	678731	May 19, 1959
Henry Pratt Company, LLC	United States	PRATT INDUSTRIAL	86345697	Jul 23, 2014		
Henry Pratt Company, LLC	United States	PRATT INDUSTRIAL & Design	86345690	Jul 23, 2014		
Anvil International, LLC	United States	RIGIDLITE	74265749	Apr 14, 1992	1822305	Feb 22, 1994
Anvil International, LLC	United States	RIGIDLOK	74317312	Sep 24, 1992	1826089	Mar 15, 1994
Anvil International, LLC	United States	ROUGHNECK	73383054	Sep 1, 1982	1283016	Jun 26, 1984
Mueller Co. LLC	United States	SAFETY GUARD	78661391	Jun 30, 2005	3191594	Jan 2, 2007
Mueller Co. LLC	United States	SAFETY GUARD + (Stylized)	78661433	Jun 30, 2005	3207515	Feb 13, 2007
Mueller International, LLC	United States	SEIS BRACE	85347796	Jun 16, 2011	4396696	Sep 3, 2013
Mueller International, LLC	United States	SENTINEL	77740078	May 19, 2009	3766473	Mar 30, 2010

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Mueller International, LLC	United States	SERVI-SEAL	72151864	Aug 27, 1962	769382	May 12, 1964
Mueller International, LLC	United States	SLIDEFLEX	85738748	Sep 26, 2012		
Mueller International, LLC	United States	SLIDELOK	85088838	Jul 20, 2010	4295999	Feb 26, 2013
Mueller International, LLC	United States	SMART MOVE	85282846	Mar 31, 2011	4206984	Sep 11, 2012
Mueller International, LLC	United States	SOILCORR	86097689	Oct 22, 2013		
ANVILSTAR, LLC	United States	SPF	75821461	Oct 13, 1999	2605286	Aug 6, 2002
Anvil International, LLC	United States	SPF/ANVIL	78468259	Aug 16, 2004	3080727	Apr 11, 2006
Anvil International, LLC	United States	SPF/ANVIL Logo	78503559	Oct 21, 2004	3294719	Sep 18, 2007
Mueller International, LLC	United States	STREET MACHINE	86252536	Apr 15, 2014		
Mueller International, LLC	United States	SUPER CENTURION	78147083	Jul 24, 2002	2741951	Jul 29, 2003
James Jones Company, LLC	United States	SUPERSTOP	73418586	Mar 24, 1983	1304346	Nov 6, 1984
Mueller International, LLC	United States	THERMA-COIL	73632578	Nov 26, 1986	1458068	Sep 22, 1987
Mueller International, LLC	United States	THINK OUTSIDE THE MAIN	86097699	Oct 22, 2013		
Mueller International, LLC	United States	THINK OUTSIDE THE MAIN	86097702	Oct 22, 2013		
Mueller Systems, LLC	United States	TRANSLATOR	78143425	Jul 12, 2002	2724300	Jun 10, 2003
Henry Pratt Company, LLC	United States	TRITON XL	72466019	Aug 20, 1973	1007548	Mar 25, 1975
Henry Pratt Company, LLC	United States	TRITON XR-70	72461800	Jul 2, 1973	992336	Sep 3, 1974
Mueller International, LLC	United States	U.S. PIPE	78181268	Nov 4, 2002	2829924	Apr 6, 2004

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Mueller International, LLC	United States	USP	77316720	Oct 30, 2007	3457460	Jul 1, 2008
Mueller International, LLC	United States	WEDGESEAL (Stylized)	72047356	Mar 10, 1958	670487	Dec 2, 1958
Mueller International, LLC	United States	WHERE INTELLIGENCE MEETS INFRASTRUCTURE	85037237	May 13, 2010	4195086	Aug 21, 2012
Mueller International, LLC	United States	XTRA RANGE	72393670	Jun 1, 1971	937392	Jul 11, 1972

RECORDED: 12/02/2014