

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM595854

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	TERMINATION AND RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY - RELEASE OF Reel/Frame 5510/0479

## CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Bank of America, N.A., as administrative agent		08/25/2020	National Banking Association: UNITED STATES

## RECEIVING PARTY DATA

<b>Name:</b>	Exide Technologies, LLC (formerly known as Exide Technologies)
<b>Street Address:</b>	13000 Deerfield Parkway
<b>Internal Address:</b>	Building 200
<b>City:</b>	Milton
<b>State/Country:</b>	GEORGIA
<b>Postal Code:</b>	30004-8532
<b>Entity Type:</b>	Limited Liability Company: DELAWARE

## PROPERTY NUMBERS Total: 63

Property Type	Number	Word Mark
Registration Number:	1333053	ABSOLYTE
Registration Number:	1284099	CLASSIC
Registration Number:	2108929	CUTTING EDGE
Registration Number:	3874405	DRIVER'S EDGE
Registration Number:	3652756	E ELEMENT ECO-FRIENDLY · EFFICIENT · ENE
Registration Number:	3758464	E FORCE
Registration Number:	2234170	E-3600
Registration Number:	3763736	EFORCE
Registration Number:	3304645	ELEMENT
Registration Number:	0986811	EXIDE
Registration Number:	2881288	EXIDE
Registration Number:	1545246	EXIDE
Registration Number:	1658819	EXIDE
Registration Number:	4238762	EXIDE EDGE
Registration Number:	3779011	EXIDE POWER CENTRAL
Registration Number:	2375439	EXIDE SELECT ORBITAL
Registration Number:	2940639	EXIDE TECHNOLOGIES

CH \$1590.00 1333053

TRADEMARK

Property Type	Number	Word Mark
Registration Number:	2241947	FULL TIMER
Registration Number:	2077349	GNB
Registration Number:	2249173	GNB
Registration Number:	3685770	GNB FLOODED CLASSIC
Registration Number:	1978748	HIBERNATOR
Registration Number:	2972943	LIBERATOR
Registration Number:	2643080	MARATHON
Registration Number:	2091137	MEDALIST
Registration Number:	3008220	MEGA CELL
Registration Number:	3334368	MEGACYCLE
Registration Number:	0242106	NATIONAL
Registration Number:	1696840	NAUTILUS
Registration Number:	1937409	NAUTILUS
Registration Number:	3998608	ONYX
Registration Number:	3078138	ORBITAL
Registration Number:	3119585	ORBITAL
Registration Number:	1577361	PACIFIC CHLORIDE
Registration Number:	1305805	PC-31
Registration Number:	2224735	PERFORMANCE EDGE
Registration Number:	0892372	POWER BREED
Registration Number:	1867485	POWER LITE
Registration Number:	2975487	POWERFIT
Registration Number:	2859692	PX-31
Registration Number:	3174544	RELAY GEL
Registration Number:	1730831	ROAD FORCE
Registration Number:	1032878	ROUGHNECK
Registration Number:	2132484	SELECT
Registration Number:	3967481	SELECT PERFORMANCE
Registration Number:	2126324	SPRINTER
Registration Number:	2270995	STABL-LOK
Registration Number:	3819658	START POSITIVE. STAY POSITIVE.
Registration Number:	4243313	STARTS LIKE NEW. STAYS LIKE NEW LONGER.
Registration Number:	1377978	STOWAWAY
Registration Number:	1759116	SUBZERO
Registration Number:	1898611	SUNLYTE
Registration Number:	1439833	SUPER CRANK
Registration Number:	3367053	SUPERCRAK XTRA
Registration Number:	0623357	SURE START

Property Type	Number	Word Mark
Registration Number:	4369365	SURELIFE
Registration Number:	4094049	TEST YOUR BATTERY BEFORE IT TESTS YOU!
Registration Number:	2915805	TITAN
Registration Number:	1885558	TRAILBLAZER
Registration Number:	3580365	TUBULAR-HP HIGH PERFORMANCE
Registration Number:	4347137	VORTEX
Registration Number:	0600285	WEATHERMASTER
Registration Number:	0502333	WILLARD

**CORRESPONDENCE DATA**

**Fax Number:** 2123108007  
*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:** 2123108000  
**Email:** juan.arias@weil.com  
**Correspondent Name:** KYLE BRUMM  
**Address Line 1:** Weil, Gotshal & Manges LLP  
**Address Line 2:** 767 Fifth Avenue  
**Address Line 4:** New York, NEW YORK 10153

<b>ATTORNEY DOCKET NUMBER:</b>	K. Brumm - 44362.0005
<b>NAME OF SUBMITTER:</b>	Kyle Brumm
<b>SIGNATURE:</b>	/KYLE BRUMM/
<b>DATE SIGNED:</b>	09/03/2020

**Total Attachments: 37**  
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**TERMINATION AND RELEASE OF SECURITY INTEREST  
IN INTELLECTUAL PROPERTY**

This TERMINATION AND RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY, dated as of August 25, 2020 (this "Release"), is from Bank of America, N.A., a national banking association, in its capacity as administrative agent (in such capacity, together with its successors and assigns, "Administrative Agent") pursuant to the Credit Agreement (as defined below) to Exide Technologies, LLC, a Delaware limited liability company (formerly known as Exide Technologies, "Grantor").

WITNESSETH:

WHEREAS, the Grantor has entered into (a) that certain ABL Credit Agreement dated as of April 30, 2015 (as amended, amended and restated, supplemented or otherwise modified from time to time prior to the date hereof, the "Credit Agreement"), with the Administrative Agent, the lenders party thereto and certain other parties thereto and (b) that certain US Security Agreement dated as of April 30, 2015 (as amended, amended and restated, supplemented or otherwise modified from time to time prior to the date hereof, the "Security Agreement"). Terms defined in the Security Agreement and not otherwise defined herein are used herein as defined in the Security Agreement;

WHEREAS, under the terms of the Security Agreement, the Grantor has granted to the Administrative Agent, for the benefit of the Secured Parties, a security interest in, among other property, certain intellectual property of the Grantor, and has executed in connection thereof the following Intellectual Property Security Agreements and IP Security Agreement Supplement for recording with the United States Copyright Office, the United States Patent and Trademark Office and certain other Governmental Authorities in accordance with the Security Agreement: (a) (i) the Intellectual Property Security Agreement, dated as of April 30, 2015 and recorded with the United States Patent and Trademark Office on May 5, 2015 at Reel/Frame 035583/0581 and Reel/Frame 5510/0479, (ii) the Intellectual Property Security Agreement, dated as of April 30, 2015 and recorded with the United States Patent and Trademark Office on May 14, 2015 at Reel/Frame 035772/0020 and Reel/Frame 005543/0302, (iii) the Intellectual Property Security Agreement, dated as of August 11, 2015 and recorded with the United States Patent and Trademark Office on September 1, 2015 at Reel/Frame 036471/0523, (iv) the Intellectual Property Security Agreement, dated as of November 30, 2015 and recorded with the United States Patent and Trademark Office on January 8, 2016 at Reel/Frame 037443/0337, (v) the Intellectual Property Security Agreement, dated as of May 16, 2016 and recorded with the United States Patent and Trademark Office on May 17, 2016 at Reel/Frame 038618/0858, (vi) the Intellectual Property Security Agreement, dated as of May 16, 2016 and recorded with the United States Patent and Trademark Office on May 26, 2016 at Reel/Frame 005801/0001 (to correct the Intellectual Property Security Agreement, dated as of May 16, 2016 and recorded with the United States Patent and Trademark Office at Reel/Frame 005795/2056), (vii) the Intellectual Property Security Agreement, dated as of August 12, 2016 and recorded with the United States Patent and Trademark Office on August 16, 2016 at Reel/Frame 005856/0347, (viii) the Intellectual Property Security Agreement, dated as of February 14, 2017 and recorded with the United States Patent and Trademark Office on February 14, 2017 at Reel/Frame

005988/0268, (ix) the Intellectual Property Security Agreement, dated as of November 13, 2017 and recorded with the United States Patent and Trademark Office on November 14, 2017 at Reel/Frame 006205/0369, (x) the Intellectual Property Security Agreement, dated as of February 13, 2018 and recorded with the United States Patent and Trademark Office on February 13, 2018 at Reel/Frame 006307/0229, (xi) the Intellectual Property Security Agreement, dated as of May 14, 2018 and recorded with the United States Patent and Trademark Office on May 16, 2018 at Reel/Frame 006379/0918, (xii) the Intellectual Property Security Agreement, dated as of August 13, 2018 and recorded with the United States Patent and Trademark Office on August 23, 2018 at Reel/Frame 046683/0930 and Reel/Frame 006421/0461, (xiii) the Intellectual Property Security Agreement, dated as of November 13, 2018 and recorded with the United States Patent and Trademark Office on November 14, 2018 at Reel/Frame 006537/0487, (xiv) the Intellectual Property Security Agreement, dated as of May 13, 2019 and recorded with the United States Patent and Trademark Office on May 17, 2019 at PAT5528755 and Reel/Frame 006648/0173, (xv) the Intellectual Property Security Agreement, dated as of August 12, 2019 and recorded with the United States Patent and Trademark Office on October 31, 2019 at Reel/Frame 006783/0530 and (xvi) the Intellectual Property Security Agreement, dated as of October 28, 2019 and recorded with the United States Patent and Trademark Office on October 31, 2019 at Reel/Frame 050876/0840, in each case, as amended by Amendment No. 1 to Intellectual Property Security Agreement, dated as of April 2, 2020 and recorded with the United States Patent and Trademark Office on April 8, 2020 at Reel/Frame 052349/0662 and Reel/Frame 6911/0101, and (b) the Intellectual Property Security Agreement Supplement, dated as of April 2, 2020 and recorded with the United States Patent and Trademark Office on April 8, 2020 at Reel/Frame 006911/0082 (collectively, the “Specified Intellectual Property Security Agreements”);

WHEREAS, pursuant to the Specified Intellectual Property Security Agreements, the Grantor, by reference to the Security Agreement, reaffirmed its intent to grant a security interest to the Administrative Agent in the Grantor’s registered or applied for intellectual property, including the trademarks, patents and copyrights listed in Schedule I hereto (collectively, the “Released Collateral”); and

WHEREAS, in accordance with the terms for release of collateral set forth in the Credit Agreement and the Security Agreement, the Administrative Agent now desires to terminate and release the entirety of its security interest in the Released Collateral.

NOW, THEREFORE, in consideration of the foregoing, and for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, and upon the terms set forth herein, the Administrative Agent hereby states as follows:

1. Release of Security Interest. The Administrative Agent, without representation or warranty of any kind, hereby (i) terminates, cancels, releases, and discharges, without recourse, representation, or warranty, any and all security interest it has in or to the Released Collateral, including under the Security Agreement and each of the Specified Intellectual Property Security Agreements, and (ii) reassigns, re-transfers, and re-conveys, without representation or warranty of any kind, any and all such right, title, and interest (if any) that the Administrative Agent may

have in the Released Collateral to the Grantor. Any right, title, or interest of the Administrative Agent in such Released Collateral shall hereby cease and become void.

2. Further Assurances. The Administrative Agent hereby agrees to, at the sole cost and expense of the Grantor, take all further actions, and provide to the Grantor its cooperation and assistance (including, without limitation, the execution, acknowledgement, procurement, and delivery of any further documents) and to do such other acts as may be reasonably requested by the Grantor to effect the termination and release of the security interest contemplated hereby.

3. Governing Law. This Release shall be governed exclusively under the laws of the State of New York, without regard to conflicts of law or choice of law provisions.

*[Remainder of page intentionally left blank]*

IN WITNESS WHEREOF, the undersigned has executed this Termination and Release Of Security Interest In Intellectual Property by its duly authorized officer as of the date first above written.

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

By: Todd Tarrance  
Name: Todd Tarrance  
Title: SVP



**Schedule I**

**Released Collateral**

(attached)

**Intellectual Property Security Agreement dated as of April 30, 2015 and recorded with the United States Patent and Trademark Office on May 5, 2015 at Reel/Frame 035583/0581 and Reel/Frame 5510/0479**

Schedule A  
to  
Intellectual Property Security Agreement  
*Patents*

Patent Registrations and Applications with the U.S. Patent and Trademark Office

<b>Grantor</b>	<b>Country</b>	<b>Patent</b>	<b>App. No.</b>	<b>Patent No.</b>	<b>File/Issue Date</b>
Exide Technologies	United States of America	NOZZLE ASSEMBLY FOR INJECTION MOLDING APPARATUS	08/797,732	5,851,565	11-Feb-97
Exide Technologies	United States of America	POSITIVE GRID ALLOYS	08/839,302	5,834,141	18-Apr-97
Exide Technologies	United States of America	FLOODED LEAD ACID BATTERY WITH TILT-OVER CAPABILITY	09/102,902	6,045,940	23-Jun-98
Exide Technologies	United States of America	SEASONAL USE LEAD ACID ELECTRICAL STORAGE BATTERY	08/433,743	5,558,960	3-May-95
Exide Technologies	United States of America	BATTERY STRAP HANDLE	08/574,186	5,670,274	18-Dec-95
Exide Technologies	United States of America	PROCESS FOR RECOVERING METALS FROM ELECTRIC ARC FURNACE (EAF) DUST	08/946,583	5,942,023	7-Oct-97
Exide Technologies	United States of America	PLASTIC BATTERY CONTAINER HAVING REDUCED END WALL DEFLECTION	09/017,899	6,183,903	3-Feb-98
Exide Technologies	United States of America	CELL TRAY ASSEMBLY AND COVER SYSTEM FOR LEAD-ACID CELLS AND BATTERIES	09/232,321	6,120,934	18-Jan-99
Exide Technologies	United States of America	MODULAR CELL TRAY ASSEMBLY FOR SEALED LEAD-ACID CELLS	08/867,307	5,981,101	2-Jun-97
Exide Technologies	United States of America	SYSTEM AND METHOD FOR CONTROLLING THE DEGREE OF HEATING EXPERIENCED BY A WORK COIL IN AN INDUCTION HEATING GENERATOR	08/813,233	5,886,325	18-Dec-96
Exide Technologies	United States of America	SPIRAL-WOUND LEAD-ACID BATTERIES HAVING CAPACITY ADAPTERS	08/744,374	5,922,490	7-Nov-96
Exide Technologies	United States of America	INDUCTION HEATING APPARATUS AND METHOD FOR FUSING BATTERY CELL TERMINALS	08/799,294	6,008,480	13-Feb-97

Grantor	Country	Patent	App. No.	Patent No.	File/Issue Date
Exide Technologies	United States of America	LEAD ACID STORAGE BATTERY AND METHOD OF BONDING BATTERY CELL TERMINAL POSTS AND BUSHINGS	09/268,180	6,309,429	15-Mar-99
Exide Technologies	United States of America	IMPROVED LEAD ACID STORAGE BATTERY	08/903,466	5,905,002	30-Jul-97
Exide Technologies	United States of America	VALVE-REGULATED LEAD-ACID CELLS AND BATTERIES AND SEPARATORS USED IN SUCH CELLS AND BATTERIES	09/423,026	6,509,118	2-Jul-98
Exide Technologies	United States of America	SEALANT COMPOSITION, CELL AND BATTERY COVER, AND CELL BATTERY PREPARED THEREWITH	08/745,453	5,709,967	12-Nov-96
Exide Technologies	United States of America	SEALED LEAD-ACID CELLS AND BATTERIES HAVING INTERNAL AND EXTERNAL RESTRAINT FOR ACCOMMODATING PLATE GROWTH	09/516,965	RE37,804	1-Mar-00
Exide Technologies	United States of America	SEALED LEAD-ACID CELL TRAY ASSEMBLY AND MOTIVE POWERED VEHICLE USING SUCH CELL TRAY ASSEMBLY	08/542732	5,709,280	13-Oct-95
Exide Technologies	United States of America	BATTERY GRIDS, A METHOD FOR MAKING SUCH BATTERY GRIDS AND LEAD-ACID BATTERIES USING SUCH BATTERY GRIDS	08/584,057	5,652,074	1-Jan-96
Exide Technologies	United States of America	PEDESTAL AND CELL TRAY ASSEMBLY FOR LEAD-ACID CELLS AND BATTERIES	08/693,558	5,667,908	7-Aug-96
Exide Technologies	United States of America	ANTIMONY-ARSENIC-TIN-SELENIUM LEAD-BASED STRAP ALLOYS FOR LEAD-ACID BATTERIES	08/583,902	5,650,242	11-Jan-96
Exide Technologies	United States of America	LOW PROFILE FRONT TERMINAL LEAD-ACID BATTERY	09/373,330	6,372,382	21-Aug-99
Exide Technologies	United States of America	LEAD-ACID CELL AND POSITIVE PLATE AND ALLOYS THEREFOR	09/072,401	6,423,451	4-May-98
Exide Technologies	United States of America	METHOD FOR MAKING POSITIVE GRIDS AND LEAD-ACID CELLS AND BATTERIES USING SUCH GRIDS	09/285,624	6,351,878	3-Apr-99
Exide Technologies	United States of America	SEISMIC RATED BATTERY RACKING SYSTEM	09/963,722	6,638,660	26-Sep-01
Exide Technologies	United States of America	DETACHABLE ROPE HANDLE ASSEMBLY	09/453,118	6,428,927	2-Dec-99
Exide Technologies	United States of America	SCREW-IN VENT-PLUG FOR LEAD-ACID BATTERIES	09/705,566	7,101,640	3-Nov-00
Exide Technologies	United States of America	SPIRAL WOUND BATTERY	29/361,750 (Design)	D633,866	14-May-10
Exide Technologies	United States of America	SPIRAL WOUND BATTERY	29/361,179 (Design)	D633,863	6-May-10
Exide Technologies	United States of America	SPIRAL WOUND BATTERY	29/361,182	D633,862	6-May-

Grantor	Country	Patent	App. No.	Patent No.	File/Issue Date
Technologies	of America		(Design)		10
Exide Technologies	United States of America	SPIRAL WOUND BATTERY	29/361,184 (Design)	D633,864	6-May-10
Exide Technologies	United States of America	SPIRAL WOUND BATTERY	29/361,188 (Design)	D633,865	6-May-10
Exide Technologies	United States of America	FLAT PLATE BATTERY	29/366,671 (Design)	D643,810	28-Jul-10
Exide Technologies	United States of America	FLAT PLATE BATTERY	29/366,673 (Design)	D643,811	28-Jul-10
Exide Technologies	United States of America	SPIRAL WOUND BATTERY	29/378,574 (Design)	D675,562	5-Nov-10
Exide Technologies	United States of America	SPIRAL WOUND BATTERY	29/378,578 (Design)	D647,051	5-Nov-10
Exide Technologies	United States of America	SPIRAL WOUND BATTERY	29/378,586 (Design)	D647,052	5-Nov-10
Exide Technologies	United States of America	ADVANCED GRAPHITE ADDITIVE FOR ENHANCED CYCLE-LIFE OF LEAD-ACID BATTERIES	12/984,023	Pending	4-Jan-11
Exide Technologies	United States of America	ADVANCED GRAPHITE ADDITIVE FOR ENHANCED CYCLE-LIFE OF LEAD-ACID BATTERIE	14/279,492	Pending	16-May-14
Exide Technologies	United States of America	WINDING ASSEMBLY FOR ELECTROCHEMICAL CELLS, METHODS OF MAKING THE WINDING ASSEMBLY AND THE ELECTROCHEMICAL CELL	13/527,089	Pending	19-Jun-12
Exide Technologies	United States of America	BATTERY CONTAINER	29/405,128	D665,342	14-Aug-12
Exide Technologies	United States of America	BATTERY CONTAINER	29/405,132	D665,343	14-Aug-12
Exide Technologies	United States of America	BATTERY RATING SYSTEM	13/663,759	Published	30-Oct-2012
Exide Technologies	United States of America	ENERGY STORAGE DEVICES COMPRISING CARBON-BASED ADDITIVES AND METHODS OF MAKING THEREOF	13/413,923	Published	7-Mar-2012
Exide Technologies	United States of America	AN OVER-SATURATED ABSORBED GLASS MAT VALVE REGULATED LEAD-ACID BATTERY COMPRISING CARBON ADDITIVES	13/664,871	Published	31-Oct-2012
Exide Technologies	United States of America	SINGLE PUNCH METHOD OF MAKING BATTERY PLATES FOR LEAD-ACID BATTERIES	13/709,394	Published	10-Dec-2012
Exide Technologies	United States of America	FLOODED LEAD-ACID BATTERY	14/350,890	Published	11-Oct-

Technologies	of America		20140329137	2011
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Schedule B  
to  
Intellectual Property Security Agreement  
Trademarks

Trademark Registrations and Applications with the U.S. Patent and Trademark Office

Trademark	Country	Grantor	App. No.	Filing Date	Reg. No.	Reg. Date	Status
ABSOLYTE	United States of America	Exide Technologies	73490910	7/20/84	1333053	4/30/85	Registered
CLASSIC	United States of America	Exide Technologies	73385910	9/16/82	1284099	7/3/84	Registered
CUTTING EDGE	United States of America	Exide Technologies	75181072	10/15/96	2108929	10/28/97	Registered
DRIVERS EDGE	United States of America	Exide Technologies	77772928	7/1/09	3874405	11/9/10	Registered
E ELEMENT ECO-FRIENDLY EFFICIENT ENERGY & Design	United States of America	Exide Technologies	78960289	8/25/06	3652756	7/7/09	Registered
E FORCE (Design)	United States of America	Exide Technologies	77508373	6/25/08	3758464	3/9/10	Registered
E-3600	United States of America	Exide Technologies	75445013	3/5/98	2234170	3/23/99	Registered
EFORCE	United States of America	Exide Technologies	77258373	8/17/07	3763736	3/23/10	Registered
ELEMENT	United States of America	Exide Technologies	78904602	6/9/06	3304645	10/2/07	Registered
EXIDE	United States of America	Exide Technologies	72419337	3/24/72	986811	6/25/74	Registered
EXIDE	United States of America	Exide Technologies	76560885	11/19/03	2881288	9/7/04	Registered
EXIDE & Design	United States of America	Exide Technologies	73761499	11/2/88	1545246	6/27/89	Registered
EXIDE & Design	United States of America	Exide Technologies	74026356	2/6/90	1658819	10/1/91	Registered
EXIDE EDGE	United States of America	Exide Technologies	85387348	8/2/11	4238762	11/6/12	Registered
EXIDE POWER CENTRAL & Design	United States of America	Exide Technologies	77604553	10/30/08	3779011	4/20/10	Registered
EXIDE SELECT ORBITAL	United States of America	Exide Technologies	75822366	10/14/99	2375439	8/8/00	Registered
EXIDE TECHNOLOGIES	United States of America	Exide Technologies	76977172	10/16/00	2940639	4/12/05	Registered
FULL TIMBR	United States of America	Exide Technologies	75303978	6/5/97	2241947	4/27/99	Registered
GNB	United States of America	Exide Technologies	75117744	6/12/96	2077349	7/8/97	Registered
GNB & Design	United States of America	Exide Technologies	75415191	1/8/98	2249173	6/1/99	Registered
GNB FLOODED CLASSIC	United States of America	Exide Technologies	77684575	3/5/09	3685770	9/22/09	Registered
HIBERNATOR	United States of America	Exide Technologies	74482953	1/25/94	1978748	6/4/96	Registered
LIBERATOR	United States of America	Exide Technologies	78199962	1/3/03	2972943	7/19/05	Registered
MARATHON	United States of America	Exide Technologies	75143077	7/30/96	2643080	10/29/02	Registered
MEDALIST	United States of America	Exide Technologies	75153089	8/20/96	2091137	8/26/97	Registered
MEGA CELL	United States of America	Exide Technologies	76552347	10/17/03	3008220	10/25/05	Registered
MEGACYCLE	United States of America	Exide Technologies	77168164	4/27/07	3334368	11/13/07	Registered
NATIONAL	United States of America	Exide Technologies	71196471	5/2/24	242106	5/15/28	Registered

NAUTILUS	United States of America	Exide Technologies	74095058	9/10/90	1696840	6/23/92	Registered
NAUTILUS	United States of America	Exide Technologies	74114325	11/13/90	1937409	11/21/95	Registered
ONYX	United States of America	Exide Technologies	77680206	2/27/09	3998608	7/19/11	Registered
ORBITAL	United States of America	Exide Technologies	76583915	3/29/04	3078138	4/11/06	Registered
ORBITAL & Design	United States of America	Exide Technologies	78565701	2/11/05	3119585	7/25/06	Registered
PACIFIC CHLORIDE AND DESIGN	United States of America	Exide Technologies	73692685	10/30/87	1577361	1/16/90	Registered
PC-31 *	United States of America	Exide Technologies	73455589	12/5/83	1305805	11/20/84	Registered
PERFORMANCE EDGE	United States of America	Exide Technologies	75263238	3/25/97	2224735	2/16/99	Registered
POWER BREED	United States of America	Exide Technologies	72334579	8/6/69	892372	6/9/70	Registered
POWER LITE*	United States of America	Exide Technologies	74289600	6/25/1992	1867485	12/13/94	Registered
POWERFIT	United States of America	Exide Technologies	76593887	5/25/04	2975487	7/26/05	Registered
PX-31	United States of America	Exide Technologies	76521611	6/10/03	2859692	7/6/04	Registered
RELAY GEL	United States of America	Exide Technologies	76599261	6/25/04	3174544	11/21/06	Registered
ROAD FORCE	United States of America	Exide Technologies	74251797	3/3/92	1730831	11/10/92	Registered
ROUGHNECK (Stylized)	United States of America	Exide Technologies	73058019	7/17/75	1032878	2/10/76	Registered
SELECT	United States of America	Exide Technologies	75233754	1/30/97	2132484	1/27/98	Registered
SELECT PERFORMANCE	United States of America	Exide Technologies	77962272	3/18/10	3967481	5/24/11	Registered
SPRINTER	United States of America	Exide Technologies	75143076	7/30/96	2126324	12/30/97	Registered
STABL-LOK	United States of America	Exide Technologies	75244242	2/19/97	2270995	8/17/99	Registered
START POSITIVE. STAY POSITIVE.	United States of America	Exide Technologies	77788367	7/23/09	3819658	7/13/10	Registered
STARTS LIKE NEW. STAYS LIKE NEW LONGER.	United States of America	Exide Technologies	85445466	10/12/11	4243313	11/13/12	Registered
STOWAWAY	United States of America	Exide Technologies	73543566	6/17/85	1377978	1/14/86	Registered
SUBZERO	United States of America	Exide Technologies	74203025	9/13/91	1759116	3/16/93	Registered
SUNLYTE	United States of America	Exide Technologies	74316964	9/23/92	1898611	6/13/95	Registered
SUPER CRANK	United States of America	Exide Technologies	73545852	7/1/85	1439833	5/19/87	Registered
SUPER CRANK XTRA	United States of America	Exide Technologies	78885885	5/17/06	3367053	1/8/08	Registered
SURE START	United States of America	Exide Technologies	71649293	6/24/53	623357	3/20/56	Registered
SURELIFE	United States of America	Exide Technologies	85474341	11/16/11	4369365	7/16/13	Registered
TEST YOUR BATTERY BEFORE IT TESTS YOU!	United States of America	Exide Technologies	77625958	12/3/08	4094049	1/31/12	Registered
TITAN	United States of America	Exide Technologies	76558451	11/10/03	2915805	1/4/05	Registered
TRAILBLAZER*	United States of America	Exide Technologies	74408710	7/6/93	1885558	3/21/95	Registered
TUBULAR-HP HIGH PERFORMANCE & Design	United States of America	Exide Technologies	77530790	7/24/08	3580365	2/24/09	Registered
VORTEX	United States of America	Exide Technologies	85180432	11/18/10	4347137	6/4/13	Registered
WEATHERMASTER*	United States of America	Exide Technologies	71647822	5/27/53	0600285	1/4/55	Registered
WILLARD (STYLIZED)	United States of America	Exide Technologies	71530881	8/8/47	502333	9/21/48	Registered

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Schedule C  
to  
Intellectual Property Security Agreement  
*Copyrights*

Copyright Registrations and Applications with the U.S. Copyright Office.

<b>Copyright</b>	<b>Country</b>	<b>Grantor</b>	<b>Reg. No.</b>	<b>Reg. Date</b>
Paste Weight Control Program	United States	Exide Technologies Listed in database as General Battery Corporation	TXu 238-379	1986
Handling Commercial Batteries (poster)	United States	Exide Technologies Listed in database as General Battery Corporation	V/A 215-950	1986
Grid Casting Plate Weight Control Electric Layout	United States	Exide Technologies Listed in database as General Battery Corporation	V/Au 63-835	1984

Intellectual Property Security Agreement, dated as of April 30, 2015 and recorded with the United States Patent and Trademark Office on May 14, 2015 at Reel/Frame 035772/0020 and Reel/Frame 005543/0302

Schedule A  
to  
Intellectual Property Security Agreement  
*Patents*

Patent Registrations and Applications with the U.S. Patent and Trademark Office

<b>Grantor</b>	<b>Country</b>	<b>Patent</b>	<b>App. No.</b>	<b>Patent No.</b>	<b>File/Issue Date</b>
Exide Technologies	United States of America	NOZZLE ASSEMBLY FOR INJECTION MOLDING APPARATUS	08/797,732	5,851,565	11-Feb-97
Exide Technologies	United States of America	POSITIVE GRID ALLOYS	08/839,302	5,834,141	18-Apr-97
Exide Technologies	United States of America	FLOODED LEAD ACID BATTERY WITH TILT-OVER CAPABILITY	09/102,902	6,045,940	23-Jun-98
Exide Technologies	United States of America	SEASONAL USE LEAD ACID ELECTRICAL STORAGE BATTERY	08/433,743	5,558,960	3-May-95
Exide Technologies	United States of America	BATTERY STRAP HANDLE	08/574,186	5,670,274	18-Dec-95
Exide Technologies	United States of America	PROCESS FOR RECOVERING METALS FROM ELECTRIC ARC FURNACE (EAF) DUST	08/946,583	5,942,023	7-Oct-97
Exide Technologies	United States of America	PLASTIC BATTERY CONTAINER HAVING REDUCED END WALL DEFLECTION	09/017,899	6,183,903	3-Feb-98
Exide Technologies	United States of America	CELL TRAY ASSEMBLY AND COVER SYSTEM FOR LEAD-ACID CELLS AND BATTERIES	09/232,321	6,120,934	18-Jan-99
Exide Technologies	United States of America	MODULAR CELL TRAY ASSEMBLY FOR SEALED LEAD-ACID CELLS	08/867,307	5,981,101	2-Jun-97
Exide Technologies	United States of America	SYSTEM AND METHOD FOR CONTROLLING THE DEGREE OF HEATING EXPERIENCED BY A WORK COIL IN AN INDUCTION HEATING GENERATOR	08/813,233	5,886,325	18-Dec-96
Exide Technologies	United States of America	SPIRAL-WOUND LEAD-ACID BATTERIES HAVING CAPACITY ADAPTERS	08/744,374	5,922,490	7-Nov-96
Exide Technologies	United States of America	INDUCTION HEATING APPARATUS AND METHOD FOR FUSING BATTERY CELL TERMINALS	08/799,294	6,008,480	13-Feb-97



Grantor	Country	Patent	App. No.	Patent No.	File/Issue Date
Exide Technologies	United States of America	LEAD ACID STORAGE BATTERY AND METHOD OF BONDING BATTERY CELL TERMINAL POSTS AND BUSHINGS	09/268,180	6,309,429	15-Mar-99
Exide Technologies	United States of America	IMPROVED LEAD ACID STORAGE BATTERY	08/903,466	5,905,002	30-Jul-97
Exide Technologies	United States of America	VALVE-REGULATED LEAD-ACID CELLS AND BATTERIES AND SEPARATORS USED IN SUCH CELLS AND BATTERIES	09/423,026	6,509,118	2-Jul-98
Exide Technologies	United States of America	SEALANT COMPOSITION, CELL AND BATTERY COVER, AND CELL BATTERY PREPARED THEREWITH	08/745,453	5,709,967	12-Nov-96
Exide Technologies	United States of America	SEALED LEAD-ACID CELLS AND BATTERIES HAVING INTERNAL AND EXTERNAL RESTRAINT FOR ACCOMMODATING PLATE GROWTH	09/516,965	RE37,804	1-Mar-00
Exide Technologies	United States of America	SEALED LEAD-ACID CELL TRAY ASSEMBLY AND MOTIVE POWERED VEHICLE USING SUCH CELL TRAY ASSEMBLY	08/542732	5,709,280	13-Oct-95
Exide Technologies	United States of America	BATTERY GRIDS, A METHOD FOR MAKING SUCH BATTERY GRIDS AND LEAD-ACID BATTERIES USING SUCH BATTERY GRIDS	08/584,057	5,652,074	1-Jan-96
Exide Technologies	United States of America	PEDESTAL AND CELL TRAY ASSEMBLY FOR LEAD-ACID CELLS AND BATTERIES	08/693,558	5,667,908	7-Aug-96
Exide Technologies	United States of America	ANTIMONY-ARSENIC-TIN-SELENIUM LEAD-BASED STRAP ALLOYS FOR LEAD-ACID BATTERIES	08/583,902	5,650,242	11-Jan-96
Exide Technologies	United States of America	LOW PROFILE FRONT TERMINAL LEAD-ACID BATTERY	09/373,330	6,372,382	21-Aug-99
Exide Technologies	United States of America	LEAD-ACID CELL AND POSITIVE PLATE AND ALLOYS THEREFOR	09/072,401	6,423,451	4-May-98
Exide Technologies	United States of America	METHOD FOR MAKING POSITIVE GRIDS AND LEAD-ACID CELLS AND BATTERIES USING SUCH GRIDS	09/285,624	6,351,878	3-Apr-99
Exide Technologies	United States of America	SEISMIC RATED BATTERY RACKING SYSTEM	09/963,722	6,638,660	26-Sep-01
Exide Technologies	United States of America	DETACHABLE ROPE HANDLE ASSEMBLY	09/453,118	6,428,927	2-Dec-99
Exide Technologies	United States of America	SCREW-IN VENT-PLUG FOR LEAD-ACID BATTERIES	09/705,566	7,101,640	3-Nov-00
Exide Technologies	United States of America	SPIRAL WOUND BATTERY	29/361,750 (Design)	D633,866	14-May-10
Exide Technologies	United States of America	SPIRAL WOUND BATTERY	29/361,179 (Design)	D633,863	6-May-10
Exide Technologies	United States of America	SPIRAL WOUND BATTERY	29/361,182	D633,862	6-May-

Grantor	Country	Patent	App. No.	Patent No.	File/Issue Date
Technologies	of America		(Design)		10
Exide Technologies	United States of America	SPIRAL WOUND BATTERY	29/361,184 (Design)	D633,864	6-May-10
Exide Technologies	United States of America	SPIRAL WOUND BATTERY	29/361,188 (Design)	D633,865	6-May-10
Exide Technologies	United States of America	FLAT PLATE BATTERY	29/366,671 (Design)	D643,810	28-Jul-10
Exide Technologies	United States of America	FLAT PLATE BATTERY	29/366,673 (Design)	D643,811	28-Jul-10
Exide Technologies	United States of America	SPIRAL WOUND BATTERY	29/378,574 (Design)	D675,562	5-Nov-10
Exide Technologies	United States of America	SPIRAL WOUND BATTERY	29/378,578 (Design)	D647,051	5-Nov-10
Exide Technologies	United States of America	SPIRAL WOUND BATTERY	29/378,586 (Design)	D647,052	5-Nov-10
Exide Technologies	United States of America	ADVANCED GRAPHITE ADDITIVE FOR ENHANCED CYCLE-LIFE OF LEAD-ACID BATTERIES	12/984,023	Pending	4-Jan-11
Exide Technologies	United States of America	ADVANCED GRAPHITE ADDITIVE FOR ENHANCED CYCLE-LIFE OF LEAD-ACID BATTERIE	14/279,492	Pending	16-May-14
Exide Technologies	United States of America	WINDING ASSEMBLY FOR ELECTROCHEMICAL CELLS, METHODS OF MAKING THE WINDING ASSEMBLY AND THE ELECTROCHEMICAL CELL	13/527,089	Pending	19-Jun-12
Exide Technologies	United States of America	BATTERY CONTAINER	29/405,128	D665,342	14-Aug-12
Exide Technologies	United States of America	BATTERY CONTAINER	29/405,132	D665,343	14-Aug-12
Exide Technologies	United States of America	BATTERY RATING SYSTEM	13/663,759	Published	30-Oct-2012
Exide Technologies	United States of America	ENERGY STORAGE DEVICES COMPRISING CARBON-BASED ADDITIVES AND METHODS OF MAKING THEREOF	13/413,923	Published	7-Mar-2012
Exide Technologies	United States of America	AN OVER-SATURATED ABSORBED GLASS MAT VALVE REGULATED LEAD-ACID BATTERY COMPRISING CARBON ADDITIVES	13/664,871	Published	31-Oct-2012
Exide Technologies	United States of America	SINGLE PUNCH METHOD OF MAKING BATTERY PLATES FOR LEAD-ACID BATTERIES	13/709,394	Published	10-Dec-2012
Exide Technologies	United States of America	FLOODED LEAD-ACID BATTERY	14/350,890	Published	11-Oct-

Technologies	of America		20140329137	2011
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Schedule B  
to  
Intellectual Property Security Agreement  
Trademarks

Trademark Registrations and Applications with the U.S. Patent and Trademark Office

Trademark	Country	Grantor	App. No.	Filing Date	Reg. No.	Reg. Date	Status
ABSOLUTE	United States of America	Exide Technologies	73490910	7/20/84	1333053	4/30/85	Registered
CLASSIC	United States of America	Exide Technologies	73385910	9/16/82	1284099	7/3/84	Registered
CUTTING EDGE	United States of America	Exide Technologies	75181072	10/15/96	2108929	10/28/97	Registered
DRIVER'S EDGE	United States of America	Exide Technologies	77772928	7/1/09	3874405	11/9/10	Registered
E ELEMENT ECO-FRIENDLY	United States of America	Exide Technologies	78960289	8/25/06	3652756	7/7/09	Registered
EFFICIENT ENERGY & Design	United States of America	Exide Technologies	77508373	6/25/08	3758464	3/9/10	Registered
E-FORCE (Design)	United States of America	Exide Technologies	75445013	3/5/98	2234170	3/23/99	Registered
E-FORCE	United States of America	Exide Technologies	77258373	8/17/07	3763736	3/23/10	Registered
ELEMENT	United States of America	Exide Technologies	78904602	6/9/06	3304645	10/2/07	Registered
EXIDE	United States of America	Exide Technologies	72419337	3/24/72	986811	6/25/74	Registered
EXIDE & Design	United States of America	Exide Technologies	76560885	11/19/03	2881288	9/7/04	Registered
EXIDE & Design	United States of America	Exide Technologies	73761499	11/2/88	1545246	6/27/89	Registered
EXIDE & Design	United States of America	Exide Technologies	74026356	2/6/90	1658819	10/1/91	Registered
EXIDE EDGE	United States of America	Exide Technologies	85387348	8/2/11	4238762	11/6/12	Registered
EXIDE POWER CENTRAL & Design	United States of America	Exide Technologies	77604553	10/30/08	3779011	4/20/10	Registered
EXIDE SELECT ORBITAL	United States of America	Exide Technologies	75822366	10/14/99	2375439	8/8/00	Registered
EXIDE TECHNOLOGIES	United States of America	Exide Technologies	76977172	10/16/00	2940639	4/12/05	Registered
FULL TIMER	United States of America	Exide Technologies	75303978	6/5/97	2241947	4/27/99	Registered
GNB	United States of America	Exide Technologies	75117744	6/12/96	2077349	7/8/97	Registered
GNB & Design	United States of America	Exide Technologies	75415191	1/8/98	2249173	6/1/99	Registered
GNB FLOODED CLASSIC	United States of America	Exide Technologies	77684575	3/5/09	3685770	9/22/09	Registered
HIBERNATOR	United States of America	Exide Technologies	74482953	1/25/94	1978748	6/4/96	Registered
LIBERATOR	United States of America	Exide Technologies	78199962	1/3/03	2972943	7/19/05	Registered
MARATHON	United States of America	Exide Technologies	75143077	7/30/96	2643080	10/29/02	Registered
MEDALIST	United States of America	Exide Technologies	75153089	8/20/96	2091137	8/26/97	Registered
MEGA CELL	United States of America	Exide Technologies	76552347	10/17/03	3008220	10/25/05	Registered
MEGACYCLE	United States of America	Exide Technologies	77168164	4/27/07	3334368	11/13/07	Registered
NATIONAL	United States of America	Exide Technologies	71196471	5/2/24	242106	5/15/28	Registered

NAUTILUS	United States of America	Exide Technologies	74095058	9/10/90	1696840	6/23/92	Registered
NAUTILUS	United States of America	Exide Technologies	74114325	11/13/90	1937409	11/21/95	Registered
ONYX	United States of America	Exide Technologies	77680206	2/27/09	3998608	7/19/11	Registered
ORBITAL	United States of America	Exide Technologies	76583915	3/29/04	3078138	4/11/06	Registered
ORBITAL & Design	United States of America	Exide Technologies	78565701	2/11/05	3119585	7/25/06	Registered
PACIFIC CHLORIDE AND DESIGN	United States of America	Exide Technologies	73692685	10/30/87	1577361	1/16/90	Registered
PC-31*	United States of America	Exide Technologies	73455589	12/5/83	1305805	11/20/84	Registered
PERFORMANCE EDGE	United States of America	Exide Technologies	75263238	3/25/97	2224735	2/16/99	Registered
POWER BREED	United States of America	Exide Technologies	72334579	8/6/69	892372	6/9/70	Registered
POWER LITE*	United States of America	Exide Technologies	74289600	6/25/1992	1867485	12/13/94	Registered
POWERFIT	United States of America	Exide Technologies	76593887	5/25/04	2975487	7/26/05	Registered
PX-31	United States of America	Exide Technologies	76521611	6/10/03	2859692	7/6/04	Registered
RELAY GEL	United States of America	Exide Technologies	76599261	6/25/04	3174544	11/21/06	Registered
ROAD FORCE	United States of America	Exide Technologies	74251797	3/3/92	1730831	11/10/92	Registered
ROUGHNECK (Stylized)	United States of America	Exide Technologies	73058019	7/17/75	1032878	2/10/76	Registered
SELECT	United States of America	Exide Technologies	75233754	1/30/97	2132484	1/27/98	Registered
SELECT PERFORMANCE	United States of America	Exide Technologies	77962272	3/18/10	3967481	5/24/11	Registered
SPRINTER	United States of America	Exide Technologies	75143076	7/30/96	2126324	12/30/97	Registered
STABL-LOK	United States of America	Exide Technologies	75244242	2/19/97	2270995	8/17/99	Registered
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STARTS LIKE NEW. STAYS LIKE NEW LONGER.	United States of America	Exide Technologies	85445466	10/12/11	4243313	11/13/12	Registered
STOWAWAY	United States of America	Exide Technologies	73543566	6/17/85	1377978	1/14/86	Registered
SUBZERO	United States of America	Exide Technologies	74203025	9/13/91	1759116	3/16/93	Registered
SUNLYTE	United States of America	Exide Technologies	74316964	9/23/92	1898611	6/13/95	Registered
SUPERCRAK	United States of America	Exide Technologies	73545852	7/1/85	1439833	5/19/87	Registered
SUPERCRAK XTRA	United States of America	Exide Technologies	78885885	5/17/06	3367033	1/8/08	Registered
SURE START	United States of America	Exide Technologies	71649293	6/24/53	623357	3/20/56	Registered
SURELIFE	United States of America	Exide Technologies	85474341	11/16/11	4369365	7/16/13	Registered
TEST YOUR BATTERY BEFORE IT TESTS YOU!	United States of America	Exide Technologies	77625958	12/3/08	4094049	1/31/12	Registered
TITAN	United States of America	Exide Technologies	76558451	11/10/03	2915805	1/4/05	Registered
TRAILBLAZER*	United States of America	Exide Technologies	74408710	7/6/93	1885558	3/21/95	Registered
TUBULAR-HP HIGH PERFORMANCE & Design	United States of America	Exide Technologies	77530790	7/24/08	3580365	2/24/09	Registered
VORTEX	United States of America	Exide Technologies	85180432	11/18/10	4347137	6/4/13	Registered
WEATHERMASTER*	United States of America	Exide Technologies	71647822	5/27/53	0600285	1/4/55	Registered
WILLARD (STYLIZED)	United States of America	Exide Technologies	71530881	8/8/47	502333	9/21/48	Registered

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Schedule C  
to  
Intellectual Property Security Agreement  
*Copyrights*

Copyright Registrations and Applications with the U.S. Copyright Office.

<b>Copyright</b>	<b>Country</b>	<b>Grantor</b>	<b>Reg. No.</b>	<b>Reg. Date</b>
Paste Weight Control Program	United States	Exide Technologies Listed in database as General Battery Corporation	TXu 238-379	1986
Handling Commercial Batteries (poster)	United States	Exide Technologies Listed in database as General Battery Corporation	V/A 215-950	1986
Grid Casting Plate Weight Control Electric Layout	United States	Exide Technologies Listed in database as General Battery Corporation	V/Au 63-835	1984

Intellectual Property Security Agreement, dated as of August 11, 2015 and recorded with the United States Patent and Trademark Office on September 1, 2015 at Reel/Frame 036471/0523

Schedule A  
to  
Intellectual Property Security Agreement  
*Patents*

Patent Registrations and Applications with the U.S. Patent and Trademark Office

Grantor	Country	Patent	App. No.	Patent No.	File / Issue Date
Exide Technologies	United States of America	LEAD-ACID BATTERY POSITIVE PLATE AND ALLOY THEREFOR	14131500	Pending	March 26, 2015

Schedule B  
to  
Intellectual Property Security Agreement  
*Trademarks*

Trademark Registrations and Applications with the U.S. Patent and Trademark Office

None.

Schedule C  
to  
Intellectual Property Security Agreement  
*Copyrights*

Copyright Registrations and Applications with the U.S. Copyright Office.

None.

Intellectual Property Security Agreement, dated as of November 30, 2015 and recorded with the United States Patent and Trademark Office on January 8, 2016 at Reel/Frame 037443/0337

Schedule A  
to  
Intellectual Property Security Agreement  
*Patents*

Patent Registrations and Applications with the U.S. Patent and Trademark Office

<b>Grantor</b>	<b>Country</b>	<b>PATENT</b>	<b>App. No.</b>	<b>Patent No.</b>	<b>File / Issue Date</b>
Exide Technologies	United States of America	METHOD FOR DETERMINING A STATE OF CHARGE AND REMAINING OPERATION LIFE OF A BATTERY	14/767,393	Pending	AUG 12, 2015

Schedule B  
to  
Intellectual Property Security Agreement  
*Trademarks*

Trademark Registrations and Applications with the U.S. Patent and Trademark Office

None.

Schedule C  
to  
Intellectual Property Security Agreement  
*Copyrights*

Copyright Registrations and Applications with the U.S. Copyright Office.  
None.



Intellectual Property Security Agreement, dated as of May 16, 2016 and recorded with the United States Patent and Trademark Office on May 17, 2016 at Reel/Frame 038618/0858

Schedule A  
to  
Intellectual Property Security Agreement  
*Patents*

Patent Registrations and Applications with the U.S. Patent and Trademark Office

Grantor	Country	PATENT	App. No.	Patent No.	File / Issue Date
Exide Technologies	United States of America	ADVANCED GARBRITE ADHESIVE FOR ENHANCED CYCLE-LIFE OF DEEP DISCHARGE LEAD-ACID BATTERIES	15/095,254	Pending	Jan 25, 2016

Schedule B  
to  
Intellectual Property Security Agreement  
*Trademarks*

Trademark Registrations and Applications with the U.S. Patent and Trademark Office

Trademark	Country	Grantor	App. No.	Filing Date	Reg. No.	Reg. Date	Status
TUBSILAR CMX	United States of America	Exide Technologies	88893779	2/8/16			Pending
TUBSILAR CMX	United States of America	Exide Technologies	88870158	1/8/16			Pending
TUBSILAR CMX LOGO	United States of America	Exide Technologies	88867733	1/6/16			Pending

Schedule C  
to  
Intellectual Property Security Agreement  
*Copyrights*

Copyright Registrations and Applications with the U.S. Copyright Office.

None.

Intellectual Property Security Agreement, dated as of May 16, 2016 and recorded with the United States Patent and Trademark Office on May 26, 2016 at Reel/Frame 005801/0001 (to correct the Intellectual Property Security Agreement, dated as of May 16, 2016 and recorded with the United States Patent and Trademark Office at Reel/Frame 005795/2056)

Schedule A  
to  
Intellectual Property Security Agreement  
*Patents*

Patent Registrations and Applications with the U.S. Patent and Trademark Office

Grantor	Country	PATENT	App. No.	Patent No.	File / Issue Date
Exide Technologies	United States of America	ADVANCED GRAPHITE ADHESIVE FOR ENHANCED CYCLE-LIFE OF DEEP DISCHARGE LEAD-ACID BATTERIES	15/005,254	Pending	Jan. 25, 2016

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Trademark Registrations and Applications with the U.S. Patent and Trademark Office

Trademark	Country	Grantor	App. No.	Filing Date	Reg. No.	Reg. Date	Status
TUBULAR CMX	United States of America	Exide Technologies	86893779	2/1/16			Pending
TUBULAR EMX	United States of America	Exide Technologies	86870168	1/8/16			Pending
TUBULAR EMX LOGO	United States of America	Exide Technologies	86867732	1/6/16			Pending

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Intellectual Property Security Agreement  
*Copyrights*

Copyright Registrations and Applications with the U.S. Copyright Office.

None.

**Intellectual Property Security Agreement, dated as of August 12, 2016 and recorded with the United States Patent and Trademark Office on August 16, 2016 at Reel/Frame 005856/0347**

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Patent Registrations and Applications with the U.S. Patent and Trademark Office

None.

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Trademark Registrations and Applications with the U.S. Patent and Trademark Office

TRADEMARK	COUNTRY	GRANTOR	APP. NO.	PENDING DATE	REG. NO.	REG. DATE	STATUS
HEAT GUARD	United States of America	Exide Technologies	87015849	4/27/2015			Pending
HEAT SHIELD THERMARMX	United States of America	Exide Technologies Exide Technologies	87015847 87087896	4/27/2015 6/10/2016			Pending Pending

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*Copyrights*

Copyright Registrations and Applications with the U.S. Copyright Office.

None.

Intellectual Property Security Agreement, dated as of February 14, 2017 and recorded with the United States Patent and Trademark Office on February 14, 2017 at Reel/Frame 005988/0268

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Patent Registrations and Applications with the U.S. Patent and Trademark Office

None.

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Trademark Registrations and Applications with the U.S. Patent and Trademark Office

TRADEMARK	COUNTRY	GRANTOR	APP. NO.	FLING DATE	REG. NO.	REG. DATE	STATUS
MARATHION FPX	United States of America	Exide Technologies	87240337	11/17/16			Pending

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*Copyrights*

Copyright Registrations and Applications with the U.S. Copyright Office

None.

**Intellectual Property Security Agreement, dated as of November 13, 2017 and recorded with the United States Patent and Trademark Office on November 14, 2017 at Reel/Frame 006205/0369**

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Patent Registrations and Applications with the U.S. Patent and Trademark Office

None.

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Trademark Registrations and Applications with the U.S. Patent and Trademark Office

TRADEMARK	COUNTRY	CREATOR	APP. NO.	FILING DATE	REG. NO.	REG. DATE	STATUS
TECHNOLINK	United States of America	Ende Technologies	87628918	02/21/17			Pending
TECHNOLINK	United States of America	Ende Technologies	80879168	08/16	421854	7/29/17	Registered
TECHNOLINK Logo	United States of America	Ende Technologies	80867712	10/16	421851	7/29/17	Registered

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Copyright Registrations and Applications with the U.S. Copyright Office.

None.

Intellectual Property Security Agreement, dated as of February 13, 2018 and recorded with the United States Patent and Trademark Office on February 13, 2018 at Reel/Frame 006307/0229

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Patent Registrations and Applications with the U.S. Patent and Trademark Office

None.

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Trademark Registrations and Applications with the U.S. Patent and Trademark Office

TRADEMARK	COUNTRY	GRANTOR	APP. NO.	FILING DATE	REG. NO.	REG. DATE	STATUS
TUBULAR MPX	United States of America	Exide Technologies	07067396	6/10/2016	5155925	12/12/17	Registered

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Copyright Registrations and Applications with the U.S. Copyright Office

None.



Intellectual Property Security Agreement, dated as of May 14, 2018 and recorded with the United States Patent and Trademark Office on May 16, 2018 at Reel/Frame 006379/0918

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Patent Registrations and Applications with the U.S. Patent and Trademark Office

None.

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Trademark Registrations and Applications with the U.S. Patent and Trademark Office

TRADEMARK	COUNTRY	GRANTOR	APP. NO.	DATE FILED	REG. NO.	REG. DATE	STATUS
REGISTERED TRADEMARK	United States	Esale Technologies	87385889	3/27/18			PENDING
REGISTERED TRADEMARK	United States	Esale Technologies	87340337	11/17/16	5413966	2/27/18	REGISTERED

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Copyright Registrations and Applications with the U.S. Copyright Office

None.

Intellectual Property Security Agreement, dated as of August 13, 2018 and recorded with the United States Patent and Trademark Office on August 23, 2018 at Reel/Frame 046683/0930 and Reel/Frame 006421/0461

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*Patents*

Patent Registrations and Applications with the U.S. Patent and Trademark Office

Grantor	Country	Patent	App. No.	Patent No.	File / Issue Date
Esade Technologies	United States of America	METHOD FOR DETERMINING A STATE OF CHARGE AND REMAINING OPERATION LIFE OF A BATTERY	14/767,393	[REDACTED]	Aug 12, 2015
Esade Technologies	United States of America	TRUSTED BATTERY METER AND BATTERY MONITORING SYSTEMS	15/979,551	[REDACTED]	May 15, 2018

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Trademark Registrations and Applications with the U.S. Patent and Trademark Office

TRADEMARK	COUNTRY	GRANTOR	APP. NO.	DATE FILED	REG. NO.	REG. DATE	STATUS
PIRY 3	United States of America	Esade Technologies	87926117	4/13/18			Pending
PIRY X3	Canada	Esade Technologies	1898327	4/27/18			Pending
PIRY X3	United States of America	Esade Technologies	87987364	4/27/18			Pending
SEARATHON PTX	United States of America	Esade Technologies	88019298	5/28/18			Pending

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Copyright Registrations and Applications with the U.S. Copyright Office.  
None.

Intellectual Property Security Agreement, dated as of November 13, 2018 and recorded with the United States Patent and Trademark Office on November 14, 2018 at Reel/Frame 006537/0487

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Patent Registrations and Applications with the U.S. Patent and Trademark Office

None.

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Trademark Registrations and Applications with the U.S. Patent and Trademark Office

REGISTRATION	CLASSIFICATION	CLASSIFICATION	CLASSIFICATION	APP. NO.	DATE FILED	REG. NO.	REG. DATE	STATUS
KEYE STAFF	Classified Service of America	Exide Technologies	Exide Technologies	88100678	8/31/18	831112		Pending
				88164481	8/31/18			Pending

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Copyright Registrations and Applications with the U.S. Copyright Office

None.

Intellectual Property Security Agreement, dated as of May 13, 2019 and recorded with the United States Patent and Trademark Office on May 17, 2019 at PAT5528755 and Reel/Frame 006648/0173

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Patent Registrations and Applications with the U.S. Patent and Trademark Office

Grantor	Country	Patent	App. No.	Patent No.	File / Issue Date
Esde Technologies	United States of America	ADVANCED GRAPHITE ADDITIVE FOR ENHANCED CYCLE-LIFE OF LEAD-ACID BATTERIES	10224550		
Esde Technologies	United States of America	ADVANCED GRAPHITE ADDITIVE FOR ENHANCED CYCLE-LIFE OF DEEP DISCHARGE LEAD-ACID BATTERIES	15/085,254		25-Jan-2016
Esde Technologies	United States of America	BATTERY HAVING A FLAT TOP COVER CONFIGURATION INCLUDING CENTERLINE BATTERY CELL VENTS, A CENTERLINE HANDLE CONFIGURED TO COLLAPSE TO A RECESSED STATE AND TO WRAP AROUND TERMINALS, AND SIDE PLANE ARRESTOR VENT	16/260,295		January 29, 2019

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Trademark Registrations and Applications with the U.S. Patent and Trademark Office

TRADEMARK	COUNTRY	GRANTOR	APP. NO.	DATE FILED	REG. NO.	REG. DATE	STATUS
GNB CLOUD	United States of America	Esde Technologies	88292485	2/7/19			Pending

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Copyright Registrations and Applications with the U.S. Copyright Office.

None.

Intellectual Property Security Agreement, dated as of August 12, 2019 and recorded with the United States Patent and Trademark Office on October 31, 2019 at Reel/Frame 006783/0530

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Patent Registrations and Applications with the U.S. Patent and Trademark Office

None.

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Trademark Registrations and Applications with the U.S. Patent and Trademark Office

TRADEMARK	CLASS	CLASS	CLASS	APP. NO.	STATE	REG. NO.	REG. DATE	STATUS
ALERT	35	35	35					
ALERT	35	35	35					


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Copyright Registrations and Applications with the U.S. Copyright Office

None.

**Intellectual Property Security Agreement, dated as of October 28, 2019 and recorded with the United States Patent and Trademark Office on October 31, 2019 at Reel/Frame 050876/0840**

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Patent Registrations and Applications with the U.S. Patent and Trademark Office

Grantor	Country	Patent	App. No.	Filing Date	Reg. No.
Exide Technologies	United States		16553601	8/28/2019	

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Trademark Registrations and Applications with the U.S. Patent and Trademark Office

None.

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Copyright Registrations and Applications with the U.S. Copyright Office.

None.



**Intellectual Property Security Agreement Supplement, dated as of April 2, 2020 and recorded with the United States Patent and Trademark Office on April 8, 2020 at Reel/Frame 006911/0082**

**Schedule A**

Patents

None.

**Schedule B**

Trademarks

<b>TRADEMARK</b>	<b>COUNTRY</b>	<b>GRANTOR</b>	<b>APP. NO.</b>	<b>DATE FILED</b>	<b>REG. NO.</b>	<b>REG. DATE</b>
EMAX HF	United States of America	Exide Technologies, LLC	85/208,149	12/30/10	4046946	10/25/11

**Schedule C**

Copyrights

None.