To the director of the U. S. Patent and Tracemark Office. Please record the attached documents or the new address(es) below. 1. Name of conveying party(ies)/Execution Date(s): Advanced Lighting Technologies, inc. Additional names, addresses, or citizenship attached? Set Name: Bank of America. N.A., as administrative agent and collecteral agent information: Individual(e)	Form PTO-1594 (Rev. 06/04) OMB Collection 0651-0027 (ex p. 6/30/2005	U.S. DEPARTMENT OF COMMERC United States Patent and Trademark Offic
To the director of the U. S. Patent and Trademark Office: Please record the attached documents or the naw address(s) below. 1. Name of conveying party(tes) (Execution Date(s): Advanced Lighting Technologies, Inc. Additional names, addresses, or citizenship attached? So Name: Bank of America, N.A., as administrative agent and collateral agent internal. Additional names of conveying parties attached? Street Additional names of conveying parties attached? Street Address: City: New York State: NY Additional names of conveying parties attached? Street Address: Street Addre		
Name of conveying party(les)/Execution Date(s): Advanced Lighting Technologies, Inc. 2. Name and addresse, or citizenship attached? 2. Name and addresse, or citizenship and addresses. 2. Name and addresses, or citizenship and addresses. 2. Name addresses, or citizenship and addresses. 2. New York 2. New	TRADEMA	ARKS ONLY
Advanced Lighting Technologies, Inc. Additional names, addresses, or clitzenship attached? Name: Bank of America, N.A., as administrative agent and collateral agent		
Individual(e)		☐ Yes
Individual(s)	Advanced Lighting Technologies, Inc.	⊠ No
Address: Address: Street		<u>collateral agent</u>
General Partnership	☐ Individual(s) ☐ Association	1
Citizenship (see guidelines) Ohio	☐General Partnership ☐Limited Partnership	Address
State: NY State: NY Stat	⊠Corporation-State	Street Address:335 Madison Avenue
State: NY State: NY Signature State: NY Signature State: NY Signature State: NY Signature Sign	Other:	City: New York
Execution Date(s) June 1, 2012 Additional names of conveying parties attached? Additional names of conveying parties attached? Syes No	Citizenship (see guidelines) Ohio	State:NV
3. Nature of conveyance: Assignment	Execution Date(s) June 1, 2012	_
Assignment	Additional names of conveying parties attached? ⊠yes ☐ No	Country: <u>USA</u> Zip: <u>10017</u>
Security Agreement	3. Nature of conveyance:	Association Citizenship <u>U.S.A.</u>
Other	☐ Assignment ☐ Merger	General Partnership Citizenship
Other Citizenship If assignee is not domiciled in the United States, a domestic representative designation is attached. Yes No (Designations must be a separate document from assignment)	☐ Security Agreement ☐ Change of Name	☐ Limited Partnership Citizenship
If assignee is not domiciled in the United States, a domestic representative designation is attached. Yes No (Designations must be a separate document from assignment) 4. Application number(s) or registration number(s) and identification or description of the Trademark. A. Trademark Application No.(s) SEE SCHEDULE A ANNEXED HERETO Additional sheet(s) attached? Machine No. (s) SEE SCHEDULE A ANNEXED HERETO Additional sheet(s) attached? Machine No. (s) SEE SCHEDULE A ANNEXED Application or Registration Number is unknown) 5. Name address of party to whom correspondence concerning document should be mailed: Name: CT Lien Solutions Total number of applications and registrations involved: Signature Sig	☐ Other	☐ Corporation Citizenship
representative designation is attached. Yes No (Designations must be a separate document from assignment) 4. Application number(s) or registration number(s) and Identification or description of the Trademark. A. Trademark Application No.(s) SEE SCHEDULE A ANNEXED HERETO Additional sheet(s) attached? May rest No May re		☐ Other ☐ Citizenship
4. Application number(s) or registration number(s) and identification or description of the Trademark. A. Trademark Application No.(s) SEE SCHEDULE A ANNEXED HERETO Additional sheet(s) attached? ANNEXED HERETO		representative designation is attached. Yes No
C. Identification or Description of Trademark(s) (and Filing Date if Application or Registration Number is unknown) SEE SCHEDULE A ANNEXED HERETO 5. Name address of party to whom correspondence concerning document should be mailed: Name: CT Lien Solutions Internal Address: Attn: Susan O'Brien Street Address: 187 Wolf Road, Suite 101 City: Albany State: NY State: NY Zip: 12205 Phone Number: 800-342-3676 Fax Number: 800-962-7049 Email Address: ols-udsalbany@wolterskluwer.com 9. Signature: Signature I Application or Registration Number of applications and registrations involved: 8. Total number of applications and registrations involved: Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed 8. Payment Information: a. Credit Card Last 4 Numbers Description Date Expiration Date O 1 3 Authorized User Name: Signature I Authorized User Name: Total number of applications and registration sunknown) Signature Signature I Authorized to be charged to deposit account Authorized to be charged to deposit account Authorized User Numbers Last 4 Numbers Last 4 Numbers Last 4 Numbers Total number of pages including cover sheet, attachments, and document. \$1	A. Trademark Application No.(s) SEE SCHEDULE A ANNEXED	ification or description of the Trademark. B. Trademark Registration No.(s) SEE SCHEDULE A ANNEXED HERETO
SEE SCHEDULE A ANNEXED HERETO 5. Name address of party to whom correspondence concerning document should be mailed: Name: CT Lien Solutions Internal Address: Attn: Susan O'Brien Street Address: 187 Wolf Road, Suite 101 City: Albany State: NY Phone Number: 800-342-3676 Fax Number: 800-962-7049 Email Address: cis-udsalbany@wolterskluwer.com 6. Total number of applications and registrations involved: 7. Total fee (37 CFR 2.6(b)(6) & 3.41) \$965.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed 8. Payment Information: a. Credit Card Last 4 Numbers 10 13 b. Deposit Account Number Authorized User Name: Total number of pages including cover sheet, attachments, and document. 31		
Concerning document should be mailed: Name: CT Lien Solutions Internal Address: Attn: Susan O'Brien Street Address: 187 Wolf Road, Suite 101 City: Albany State: NY Zip: 12205 Phone Number: 800-342-3676 Fax Number: 800-962-7049 Email Address: cls-udsalbany@woiterskluwer.com Signature Signature Signature Signature Total fee (37 CFR 2.6(b)(6) & 3.41) \$965.00 Authorized to be charged to deposit account Authorized to be charged to deposit account Authorized to be charged to deposit account Enclosed Authorized Card Last 4 Numbers Signature Authorized User Name: Total number of pages including cover sheet, attachments, and document. Signature Total number of pages including cover sheet, attachments, and document. Signature Signature	SEE SCHEDULE A ANNEXED HERETO	
Internal Address: Attn: Susan O'Brien Street Address: 187 Wolf Road, Suite 101 City: Albany State: NY State: NY Phone Number: 800-342-3676 Fax Number: 800-962-7049 Email Address: cls-udsalbany@wolterskluwer.com 9. Signature: Signature Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed 8. Payment Information: a. Credit Card Last 4 Numbers 100 13 b. Deposit Account Number 4 Authorized User Name: Total number of pages including cover sheet, attachments, and document. 31	concerning document should be mailed:	
City: Albany State: NY State: NY Zip: 12205 Phone Number: 800-342-3676 Fax Number: 800-962-7049 Email Address: cls-udsalbany@woiterskluwer.com 9. Signature: Signature Enclosed 8. Payment Information: a. Credit Card Last 4 Numbers 10 10 10 10 10 10 10 1	Internal Address: Attn: Susan O'Brien	
City: Albany State: NY Sta	Street Address: 187 Wolf Road, Suite 101	
State: NY Zip: 12205 Phone Number: 800-342-3676 Fax Number: 800-962-7049 Email Address: cls-udsalbany@wolterskluwer.com 9. Signature: Signature Signature Ikhwan A. Rafeek a. Credit Card Last 4 Numbers 10000 Expiration Date Authorized User Name: C 3 12000 Date Total number of pages including cover sheet, attachments, and document. 311	City: <u>Albany</u>	
Phone Number: 800-342-3676 Fax Number: 800-962-7049 Email Address: cls-udsalbany@wolterskluwer.com 9. Signature: Signature Signature Ikhwan A. Rafeek Expiration Date Local Superstance of pages including cover sheet, attachments, and document. 31	State: <u>NY</u> Zip; <u>12205</u>	
Email Address: cls-udsalbany@wolterskluwer.com 9. Signature: Signature Signature Signature Signature Ikhwan A. Rafeek Sh. Deposit Account Number Authorized User Name: Light J 2 Date Total number of pages including cover sheet, attachments, and document. [31]	Phone Number: 800-342-3676	
9. Signature: Signature Signature Total number of pages including cover sheet, attachments, and document. [31]	Fax Number: <u>800-962-7049</u>	b. Deposit Account Number
Signature Total number of pages including cover Ikhwan A. Rafeek sheet, attachments, and document. [31]	Email Address: <u>cls-udsalbany@wolterskluwer.com</u>	Whitelized osel laud:
Total number of pages including cover Ikhwan A. Rafeek sheet, attachments, and document. [31]	 	6/13/12
Ikhwan A. Rafeek sheet, attachments, and document. [31]	Ŭ Signature	Total number of names including cover

TRADEMARK

REEL: 004808 FRAME: 0890

ADDITIONAL NAMES OF CONVEYING PARTIES

Venture Lighting International, Inc., an Ohio corporation

Deposition Sciences, Inc., an Ohio corporation

2166478.1

SCHEDULE A

TO

RECORDATION FORM COVER SHEET

TRADEMARKS ONLY

U.S. TRADEMARKS

Trademark	Status	Int'l Class(es)	Serial Number
MICRO COLOR ARC	REGISTERED	11	78-764974
MICROSUN	REGISTERED	11	74-685868
PRECISION PLUS	PENDING	11	85-368255
UNI-FORM	REGISTERED	11	75-193129
UNI-FORM (Stylized)	REGISTERED	11	75-193132
DESIGNER COLOR	REGISTERED	11	75-292526
E-LAMP	REGISTERED	11	76-422584
NATURAL WHITE	REGISTERED	11	76-596435
SPORT 60	REGISTERED	11	75-326475
SUNMASTER	REGISTERED	11	75-392841
UV SHIELD	REGISTERED	11	75-398602
Miscellaneous Design	REGISTERED	9, 11, 37, 42	75-193130
Miscellaneous Design	REGISTERED	9, 11, 37, 42	75-193127
Miscellaneous Design	REGISTERED	9, 11, 37, 42	75-193126
VENTURE LIGHTING (and Design)	REGISTERED	9, 11, 37, 42	75-193131
HIDIRECT (and Design)	REGISTERED	35	75-460924
INLIGHTEN (and Design)	REGISTERED	37, 42	77-313564
SMART IGNITOR (Stylized)	REGISTERED	9	76-596433
HYBRID HALOGEN	PENDING	11	85-164638
HEAT BUSTER	REGISTERED	2, 11	76-535408
MICRODYN (Stylized)	REGISTERED	9	74-618580
ENERGY MASTER	REGISTERED	11	74-202220
Miscellaneous Design	REGISTERED	11	74-685870
VENTURE	REGISTERED	11	74-164191
VENTURE LIGHTING			
INTERNATIONAL	REGISTERED	11	73-553314
WHITE-LUX	REGISTERED	11	74-086494
PASSION FIRE	REGISTERED	14	75-044176
SMARTPAC	REGISTERED	40	75-132747
SMARTPAC LAMP RECYCLING SERVICE (and Design)	REGISTERED	40	75-132748
Miscellaneous Design	REGISTERED	25	74-629795

TRADEMARK

REEL: 004808 FRAME: 0892

Trademark	Status	Int'l Class(es)	Serial Number
DSI	REGISTERED	2, 9, 11	77-719049
DSI	REGISTERED	2, 9, 11, 19, 21	75-338495
HEAT BUSTER	REGISTERED	2, 11	76-535408
TAVALITE	REGISTERED	14	75-287277
ECOWHITE SILVER	REGISTERED	2, 11	77-622912
ISOSPHERE	REGISTERED	9	75-746295
MICRODYN (Stylized)	REGISTERED	9	74-618580
PASSION FIRE	REGISTERED	14	75-044176

TRADEMARK

REEL: 004808 FRAME: 0893

TRADEMARK SECURITY AGREEMENT

This TRADEMARK SECURITY AGREEMENT ("Trademark Security Agreement"), dated as of June 01, 2012, is made by the parties listed on the signature pages hereof (collectively, the "Grantors") in favor of BANK OF AMERICA, N.A., as administrative agent and collateral agent for the Credit Parties (as defined in the Credit Agreement defined below) pursuant to the Credit Agreement, as pledgee, assignee and secured party (in such capacities and together with any successors in such capacities, the "Agent").

WHEREAS, Advanced Lighting Technologies, Inc., an Ohio corporation (the "Parent"), Venture Lighting International, Inc., an Ohio corporation, Deposition Sciences, Inc., an Ohio corporation, APL Engineered Materials, Inc., an Illinois corporation, 9999 Sales, Inc., an Ohio corporation, and Advanced Lighting Materials North America, Inc., an Ohio corporation (the foregoing, jointly and severally, the "Domestic Borrower"), certain of the Parent's other subsidiaries, the Agent and the Lenders party thereto, among others, have entered into that certain Credit Agreement dated as of the date hereof (as amended, restated, supplemented and otherwise modified from time to time, the "Credit Agreement");

WHEREAS, as a condition precedent to the making of loans by the Lenders under the Credit Agreement, each Grantor has executed and delivered to the Agent that certain Guarantee and Collateral Agreement dated as of June 01, 2012, made by and among the Grantors and the Agent (the "Guarantee and Collateral Agreement"); and

WHEREAS, under the terms of the Guarantee and Collateral Agreement, the Grantors have granted to the Agent, for the benefit of the Credit Parties (as defined in the Credit Agreement), a security interest in, among other property, certain intellectual property of the Grantors, and have agreed to execute and deliver this Trademark Security Agreement, for recording with national, federal and state government authorities, including, but not limited to, the United States Patent and Trademark Office and the Canadian Intellectual Property Office;

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

- 1. Grant of Security. Each Grantor hereby pledges and grants to the Agent for the ratable benefit of the Credit Parties a security interest in and to all of the right, title and interest of such Grantor in, to and under the following, wherever located, and whether now existing or hereafter arising or acquired from time to time (the "Trademark Collateral"):
- (a) the trademark registrations and applications set forth in Schedule 1 hereto, together with the goodwill connected with the use of and symbolized thereby and all extensions and renewals thereof (the "Trademarks"), excluding only United States intent-to-use trademark applications to the extent that and solely during the period in which the grant of a security interest therein would impair, under applicable federal law, the registrability of such applications or the validity or enforceability of registrations issuing from such applications;
- (b) all rights of any kind whatsoever of such Grantor accruing under any of the foregoing provided by applicable law of any jurisdiction, by international treaties and conventions and otherwise throughout the world;

2142395.3

- (d) any and all claims and causes of action, with respect to any of the foregoing, whether occurring before, on or after the date hereof, including all rights to and claims for damages, restitution and injunctive and other legal and equitable relief for past, present and future infringement, dilution, misappropriation, violation, misuse, breach or default, with the right but no obligation to sue for such legal and equitable relief and to collect, or otherwise recover, any such damages.
- 2. **Recordation**. Each Grantor authorizes the Commissioner for Trademarks and any other government officials to record and register this Trademark Security Agreement upon request by the Agent.
- 3. Loan Documents. This Trademark Security Agreement has been entered into pursuant to and in conjunction with the Guarantee and Collateral Agreement, which is hereby incorporated by reference. The provisions of the Guarantee and Collateral Agreement shall supersede and control over any conflicting or inconsistent provision herein. The rights and remedies of the Agent with respect to the Trademark Collateral are as provided by the Credit Agreement, the Guarantee and Collateral Agreement and related documents, and nothing in this Trademark Security Agreement shall be deemed to limit such rights and remedies.
- 4. **Execution in Counterparts.** This Trademark Security Agreement may be executed in counterparts (and by different parties hereto in different counterparts), each of which shall constitute an original, but all of which when taken together shall constitute a single contract. Delivery of an executed counterpart of a signature page to this Trademark Security Agreement by facsimile or in electronic (i.e., "pdf" or "tif") format shall be effective as delivery of a manually executed counterpart of this Trademark Security Agreement.
- 5. Successors and Assigns. This Trademark Security Agreement will be binding on and shall inure to the benefit of the parties hereto and their respective successors and assigns.
- 6. Governing Law. This Trademark Security Agreement and any claim, controversy, dispute or cause of action (whether in contract or tort or otherwise) based upon, arising out of or relating to this Trademark Security Agreement and the transactions contemplated hereby and thereby shall be governed by, and construed in accordance with, the laws of the United States and the State of New York, without giving effect to any choice or conflict of law provision or rule (whether of the State of New York or any other jurisdiction).

[Signature page follows]

2

IN WITNESS WHEREOF, each Grantor has caused this Trademark Security Agreement to be duly executed and delivered by its officer thereunto duly authorized as of the date first above written.

ADVANCED LIGHTING TECHNOLOGIES, INC.

Neme:

Address for Notices:

32000 Aurora Rd Solon, OH 44139

Trademark Security Agreement

VENTURE LIGHTING INTERNATIONAL INC.

Name:

Title:

Address for Notices: 32000 Aurora Rd Solon, OH 44139

Trademark Security Agreement

Title:

Address for Notices: 32000 Aurora Rd Solon, OH 44139

Trademark Security Agreement

AGREED TO AND ACCEPTED:

BANK OF AMERICA, N.A., as Agent

By: Stern Blunder

Name: _____

Address for Notices:

335 Madison Avenue New York, New York 10017

Trademark Security Agreement

SCHEDULE 1
TRADEMARK REGISTRATIONS AND APPLICATIONS

8

2142395.3

SCHEDULE 1

U.S. TRADEMARKS

Trademark	Status	Int'l Class(es)	Serial Number
MICRO COLOR ARC	REGISTERED	111	78-764974
MICROSUN	REGISTERED	11	74-685868
PRECISION PLUS	PENDING	11	85-368255
UNI-FORM	REGISTERED	11	75-193129
UNI-FORM (Stylized)	REGISTERED	11	75-193132
DESIGNER COLOR	REGISTERED	111	75-292526
E-LAMP	REGISTERED	11	76-422584
NATURAL WHITE	REGISTERED	11	76-596435
SPORT 60	REGISTERED	Til Til	75-326475
SUNMASTER	REGISTERED	111	75-392841
UV SHIELD	REGISTERED	 	75-398602
Miscellaneous Design	REGISTERED	9, 11, 37, 42	75-193130
Miscellaneous Design	REGISTERED	9, 11, 37, 42	75-193127
Miscellaneous Design	REGISTERED	9, 11, 37, 42	75-193126
VENTURE LIGHTING (and	REGISTERED	9, 11, 37, 42	75-193131
Design)			
HIDIRECT (and Design)	REGISTERED	35	75-460924
INLIGHTEN (and Design)	REGISTERED	37, 42	77-313564
SMART IGNITOR (Stylized)	REGISTERED	9	76-596433
HYBRID HALOGEN	PENDING	11	85-164638
HEAT BUSTER	REGISTERED	2, 11	76-535408
MICRODYN (Stylized)	REGISTERED	9	74-618580
ENERGY MASTER	REGISTERED	11	74-202220
Miscellaneous Design	REGISTERED	11	74-685870
VENTURE	REGISTERED	11	74-164191
VENTURE LIGHTING			
INTERNATIONAL	REGISTERED	11	73-553314
WHITE-LUX	REGISTERED	11	74-086494
PASSION FIRE	REGISTERED	14	75-044176
SMARTPAC	REGISTERED	40	75-132747
SMARTPAC LAMP RECYCLING SERVICE (and Design)	REGISTERED	40	75-132748
Miscellaneous Design	REGISTERED	25	74-629795

Trademark	Status	Int'i Class(es)	Serial Number
DSI	REGISTERED	2, 9, 11	77-719049
DSI	REGISTERED	2, 9, 11, 19, 21	75-338495
HEAT BUSTER	REGISTERED	2, 11	76-535408
TAVALITE	REGISTERED	14	75-287277
ECOWHITE SILVER	REGISTERED	2, 11	77-622912
ISOSPHERE	REGISTERED	9	75-746295
MICRODYN (Stylized)	REGISTERED	9	74-618580
PASSION FIRE	REGISTERED	14	75-044176

NON-U.S. TRADEMARKS

Jurisdiction	TM/SN/RN/Disclaimer	Status Status Date		Registration Date
~	CRYSTAL LITES	Registered		February 9, 1999
Canada	*** 050551 00	February 9, 1999	(1) Halogen lamps,	
	AN:850771-00			
	RN:TMA507825		·	
	Disclaimer:			
	The right to the exclusive	1		
	use of the word LITES is]		
	disclaimed apart from the			
	trade-mark.		<u> </u>	
	MICROSUN	Registered	(Int'l Class: 11)	January 19, 1999
Canada		January 19, 1999	(1) Metal halide lamps and lighting	
	AN:857121-00		systems, namely, metal halide lamps,	
	RN:TMA506803		ballasts and associated controls.	
	QUALITY PLUS	Registered	(Int'l Class: 11)	February 9, 1999
Canada		February 9, 1999	(1) Incandescent lamps.	
	AN:850770-00		-	
	RN:TMA507824			
	Disclaimer:			
	The right to the exclusive			
	use of the word QUALITY			
	is disclaimed apart from the		· [
	trade-mark.			
	SMARTPAC	Registered		May 25, 2000
Canada		May 25, 2000	(1) Recycling and disposal services	
	AN:826491-00		namely the recycling and disposal of	
	RN:TMA528350		high intensity discharge (hid) lamps. (2)	
			Recycling services, namely, recycling	
15			of high intensity discharge lamps.	
	SUN & TRIANGLE	Registered	(Int'l Class: 9, 11)	October 20, 1998
Canada	DESIGN	October 20, 1998	(1) Lighting systems, components and	
			accessories, namely electric lamps,	
			ballasts, starters, igniters, lighting	
			fixtures, shades, reflectors, visors, and	
	YAY		brackets.	
	YEV		(Int'l Class: 37, 42)	
	•		(1) Wholesale and retail lighting	
	AN:826490-00		installation; maintenance and repair	
	RN:TMA502507		services; and lighting design and development services.	
	SUN DESIGN	Registered		September 14, 199
Canada	11/1/2	September 14, 1999	(1) Motal halide lamps and lighting	•
		,	systems, namely, metal halide lamps,	
			ballasts and associated controls.	
İ				
		I	i	
	AN:857120-00			

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LEGAL US E#98746489.5

Jurisdiction	TM/SN/RN/Disclaimer	Status/Status Date	Brief Goods/Services	Registration Date
	RN:VR199702665		light sources.	
	AN:VA199702254			
	DESIGNER COLOR	Finland	(Translation)	October 30, 1998
inland		Registered	(Int'l Class: 11)	
	RN:211607		metallhaloidlampor and illustration	
	AN:199704171	Registered	systems.	
	Miscellaneous Design	Finland	(Translation)	August 14, 1998
Finland		Registered	(Int'l Class: 11)	1
			armatures, components, divides and	
		Registered	accessory to that.	
	VALUE		(Translation)	
	TAT .		(Int'l Class: 37)	•
			belysningsinstallationer in batch - and]
			minute hand electrical; is maintained	
	▼		and repair services.	ĺ
	RN:210724	1	(Translation)	
	AN:199701839		(Int'l Class: 42)	
			illustration design and development	
			services.	
*	VENTURE LIGHTING	Finland	(Translation)	August 31, 1998
Finland	V Anna reserve van an	Registered	(Int'l Class: 11)	
	VENTIER		armatures, components, divides and	
	ABILITORE	Registered	accessory to that.	
	I FASH I FOR		(Translation)	1
	1		(Int'l Class: 37)	
	RN:210836		belysningsinstallationer in batch - and	
	AN:199701838		minute hand electrical; is maintained -	
			and repair services.	
			(Translation)	
			(Int'l Class: 42)	
			illustration design and development	
			services.	
	DESIGNER COLOR	Norway	(Translation)	May 20, 1998
lorway	•	Registered	(Int'l Class: 11)	
	RN:190243	Last Status Received:	halogen light bulbs and lighting system.	
	AN:19979044	Registered		
		May 20, 1998	<u> </u>	
	Miscellaneous Design	Norway	(Translation)	April 8, 1998
lorway		Registered	(Int'l Class: 11)	'
		Last Status Received:	appliances and gadgets for lighting,	[
		Registered	heating, production of steam, boiling,	1
	VAAN	April 8, 1998	cooling, drying, ventilating, water	
			supply and sanitary purposes. parts of	
	•		(Translation)	
ļ	▼		(Int'l Class: 37)	
			Building construction, repair activities.	1
Į			installation business.	ļ
þ	RN:189361		(Translation)	
	AN:19973526		(Int'l Class: 42)	
			industrial design and development of	
			belysningsutstyr.	
				•
	SUNMASTER	Norway	(Translation)	October 23, 1998

	D LIGHTING TECHNO TM/SN/RN/Disclatimer	Status/Status Date	Brief Goods/Services	Registration Date
		A country in section in late.	halogenous metal lamps.	PARTY METATE TABLE
~	UV GUARD	Spain		December 22, 1997
Spain		Inactive	(Int'l Class: 11)	D000111001 D2, 1777
- [- **	1	11111111111	halogenous metal lamps.	
	AN:2097866	-	(Translation)	
			halogonous metal lamps.	
	VENTURE LIGHTING	Spain	(Translation)	· · · · · · · · · · · · · · · · · · ·
Spain	T	Registered	(Int'l Class: 11)	
I	VENTIDE		lighting systems.	
:	ATMIT OTT		(Translation)	
	LIGHTING		lighting systems.	
· · · · · · · · · · · · · · · · · · ·	AN:2097867	0		
Cania	WHITE-LUX	Spain Educat	(Translation)	
Spain		Filed	(Int'l Class: 11) electrical halogenous metal lamps.	
	AN:2060748		cieculeat natogenous metal ramps.	
·	MICROSUN	Registered	(Int'l Class: 11) Metal halide lamps;	February 27, 1998
United		February 27, 1998	lighting systems; ballasts and associated	
Kingdom	AN:2143702	, , , , , , , , , , , , , , , , , , , ,	controls for lighting systems.	
	MISCELLANEOUS	Registered	(Int'l Class: 11) Lighting installations	July 25, 1997
United Kingdom	DESIGN	July 25, 1997	and apparatus, electric lamps, parts and fittings therefor.	
	AN:2113517	Designation	(Tell Clean MANAGE Language	F.L
	MISCELLANEOUS DESIGN	Registered	(Int'l Class: 11) Metal halide lamps;	February 20, 1998
omted Kingdom		February 20, 1998	lighting systems; ballasts and associated controls for lighting systems.	
	AN:2143699			
	SUNMASTER	Registered	(Int'l Class: 11) Metal halide lamps and	November 27, 1998
United Kingdom	AN:2167101	November 27, 1998	lighting systems.	
	SUNMASTER + PLUS	Registered	(Int'l Class: 11) Metal halide lamps and	November 13, 1998
United		November 13, 1998	lighting systems,	
Kingdom	AN:2167004			
	N TANK TANK TANK TANKA	<u> </u>		
	VENTURE	Registered	(Int'l Class; 11) Apparatus for lighting;	July 17, 1992

	ed lighting technol	The state of the s	E G. C.	
	TM/SN/HN/Disclaimer	Status Status Date	Brief Goods/Services	Registration Date
United Kingdom	AN:1470183	July 17, 1992	electric lamps; parts and fittings for all the aforesaid goods; all included in class 11	
	VENTURE LIGHTING	Registered	(Int'l Class: 11) Installations and	January 27, 1989
United Kingdom	INTERNATIONAL AN:1253673	January 27, 1989	spparatus included in class 11, all for lighting; parts and fittings included in class 11 for all the aforesaid goods.	
	Disclaimer: Registration of this mark shall give no right to the exclusive use of the words "Lighting" and "International".			
United Kingdom	VENTURE VENTURE LIGHTING VENTURE LIGHTING VENTURE LIGHTING VENTURE LIGHTING	Registered December 29, 1998	(Int'l Class: 11) Lighting systems; lighting apparatus and installations; parts and fittings for all the aforesaid goods. (Int'l Class: 37) Installation of lighting apparatus and systems; wholesale and retail lighting installation; maintenance and repair services. (Int'l Class: 42) Lighting design and development services.	December 29, 1998
United	AN:2131472 WHITE-LUX	Registered October 1, 1999	(Int'l Class: 11) Metal halide electric lamps.	October 1, 1999
Kingdom	AN:2113511			
Australia	MICROSUN	Australia Registered Last Status Received:	(Int'l Class: 09) Ballasts, dimmers, switches, timers, controls and control systems all for use	September 26, 199
	AN:745040	Registered	with metal halide lamps and lighting systems (Int'l Class: 11) Metal halide lamps and lighting systems for commercial, industrial and residential applications	
AustraJia	Miscellaneous Design	Registered		September 26, 199
	AN:745039 Miscellaneous Design	Aveterilie		0.4.1
	hatiacetisticons inesigu	Australia	(Int'l Class: 11)	October 21, 1996

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.inrisdictic	in TM/SN/RN/Disclaimer	Status/Status Dute	Brief Goods/Services	Registration Date
	RN:282743 AN:282743	Registered September 14, 1998	ballasts and associated controls	
	Miscellaneous Design	New Zealand	(Int'l Class; 42)	July 17, 1998
New Zealand	Wiscentaleous Design	Registered Last Status Received: Registered July 17, 1998	wholesale and retail services relating to	say 17, 1770
	RN:268476 AN:268476			
New Zcaland	Miscellaneous Design	New Zealand Registered Last Status Received: Registered July 17, 1998	(Int'l Class: 37) services relating to the installation, maintenance and repair of lights and lighting apparatus	July 17, 1998
	RN:268475 AN:268475			
New Zealand	Miscellaneous Design	New Zealand Registered Last Status Received: Registered July 17, 1998	(Int'l Class: 11) apparatus for lighting; lighting installations in this class; parts and fittings in this class, all for the foregoing	July 17, 1998
	RN:268474 AN:268474			
	SUNMASTER	New Zealand		December 18, 1998
New Zealand	RN:292358 AN:292358	Registered Last Status Received: Registered	metal halide lamps; lighting systems in this class	
······································	VENTURE LIGHTING	December 18, 1998 New Zealand	(Int'l Class: 11)	July 8, 1998
New Zealand	VENTURE	Registered	lighting systems, components and accessories in this class	
	RN:276124 AN:276124			
	VENTURE LIGHTING	New Zealand	(Int'l Class: 11)	February 9, 1998

	ED LIGHTING TECHNO TM/SN/RN/Disclaimer		Brist Good/Services	Registration Date
New	INTERNATIONAL	Registered	lighting apparatus including electric	Carlotti arrivit 1/40
Zealand			lamps, lighting fittings; parts and	
	RN:254193	Registered	fittings for all the aforesaid goods; all	
	AN:254193	February 09, 1998	being goods in this class	
	APL	Registered		May 14, 2012
China		May 14, 2012	Goods/Services (Translation):	,
	APL		The lighting attachment production uses the industry chemical	
	RN:9399681	<u> </u>		
and t	DESIGNER COLOR	Registered		June 7, 2004
China	DESIGNER COLOR	June 7, 2004	Goods/Services (Translation): Metal halogenate lamp; illumination instrument and equipment	
	RN:3334543		manusmanu oquipmoni	
	MICROSUN	Registered	Int'l Class(es): 11	April 14, 2004
China		April 14, 2004	Goods/Services (Translation):	
	MICROSUN		Metal halogenate lamp; illumination	
	Moreoson		instrument and equipment	
	RN:3334541			
	MISCELLANEOUS	Registered	Int'l Class(es): 1	May 14, 2012
China	DESIGN	May 14, 2012	Goods/Services (Translation):	unny 14, 2012
Citim		17,2012	The lighting attachment production uses	
			the industry chemical	
	U			
	RN:9399682			
	MISCELLANEOUS	Registered	Int'l Class(es): 11	August 21, 1998
China	DESIGN	August 21, 1998	Goods/Services (Translation):	_
			Flare; lamp; electric lamp; the airborne	
			carrier uses the lighting attachment; the	
			airborne flight vehicle uses the	
	W		illumination device	
	RN:1201370			
	OPTI-WAVE	Registered	Int'l Class(cs); 11	April 14, 2004
China		April 14, 2004	Goods/Services (Translation):	
	OPTI-WAVE	1	Lamp; illumination instrument and	
	OI II WILL		equipment	
	DN1.2224544			
	RN:3334544		- 41 CV (-) 11	
China	UNI FORM	Registered	Int'l Class(es): 11	April 14, 2004
	UNI-FORM		Goods/Services (Translation): Metal halogenate lamp; illumination instrument and equipment; are lamp	
	77.		tube	
	RN:3334542	ļ.		

Jurindletion	ED LIGHTING TECHNOL TM/BN/KN/Mechalmer		Drief Gostal Services	Registration Date
	UNI-FORM PULSE	Registered		May 28, 2006
China	START	May 28, 2006	Goods/Services (Translation):	May 26, 2000
	UNI-FORM PULSE START		Metal halogenide lamp; illumination instrument and equipment	
	RN:4035134			
	VENTURE	Registered	Int'l Class(cs): 11	November 21, 200
China		November 21, 2000	Goods/Services (Translation):	•
	RN:1479232		Illumination instrument and equipment; flare; lamp; electric lamp; illumination	
······································			device	
OL:	VENTURE	Registered		July 14, 2004
China	VENTURE	July 14, 2004	Goods/Services (Translation):	
			The electric discharge lamp holds	
	RN:3457074		controls with the electric appliance part; ballast; opens the splendor; electric switch	
	WHITE-LUX	Registered	F	April 14, 2004
China	WHITE-LUX	April 14, 2004	Goods/Services (Translation): Metal halogenate lamp	•
	RN:3334540			
	Miscellaneous Design	Hong Kong		December 8, 1997
Hong Kong	AN:1999B06015	Registered Last Status Received: Registered	light bulbs, lamps, lighting apparatus; parts and fittings therefor; all included in Class 11.	
	VENTURE LIGHTING	Hong Kong	(Int'l Class: 11)	December 8, 1997
Hong Kong	T 7	Registered	light bulbs, lamps, apparatus for	
0	VENTUINE		lighting; parts and fittings for the	
	VENTURE LEGIS C	Registered	aforesaid goods; all included in Class 11.	
	AN:199812238			
	DATALUX	India	(Int'l Class: 11)	
ndia		Filed	electrical lamps and lighting systems	
		Last Status Received:		
	AN:770648	Filed		
	HYBRID HALOGEN	India	(Int'l Class: 09)	
ndia		Filed	electric light bulbs and capsules for	
	ANI-0107664	Last Status Received:	electric light bulbs	
	AN:2137664	Filed	(T-el Cl 13)	
ndia	MICROSUN	India Filed	(Int'l Class: 11) metal halide lamps, and lighting	
and G			systems, nemely metal halide lamps,	
		LANGE DEGLES ACCOUNTED.	e comparement incom drifte income	

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Jurisdiction	INVSN/RN/Disclosiner	Status/Status Deie	Brist Conditionvices	Registration Date
	No Trademark Text	India	(Int'l Class: 11)	December 2, 2003
ndia		Registered	lighting systems, lighting installation,	
	RN:757860		components and accessories therefor.	
	AN:757860	Registered		
	VENTURE	India	(Int'l Class: 11)	January 4, 2006
India		Registered	lighting systems, lighting installation,	* *
	RN:757856	Last Status Received:	components and accessories thereof.	
	AN:757856	Registered		
	WINTERSUN	India	(Int'l Class: 11)	
Índia		Filed	metal halide lamps and lighting	
		Last Status Received	systems, namely, metal halide lamps,	
	AN:770649	Filed	ballasts and associated controls	
	Miscellaneous Design	Japan	(Translation)	March 13, 1998
Јарап	PARSOCHIMICOUS Design	Registered	(Int'l Class: 11)	WIRICH 13, 1990
apan				
			light bulbs and lighting equipment class	
		Renewed		
	▼			
	777.0004104101			
	RN:0004124101			
	AN:1996125644			
	VENTURE	Japan	(Translation)	June 5, 1998
apan		Registered	(Int'l Class: 11)	
			light bulbs and lighting equipment class	
		Renewed		İ
	VENTURE			
	RN:0004152386			
	AN:1996127478	<u>l</u>		
488-488-48	VENTURE LIGHTING	Japan	(Translation)	March 3, 2000
Japan	1	Registered	(Int'l Class: 11)	
-			lighting equipment, lighting equipment	
		Renewed	and electric bulb type	
	VENTURE	#1000 #10G	(Translation)	
	VENTURE		(Int'l Class: 37)	
	,		lighting equipment installation work.	1
			repair or maintenance of lighting	
	RN:0004365449		equipment	
	AN:1997112724	1	(Translation)	-
		1	(Int'l Class: 42)	
	VENEZUE I VOITE		the proposed design for lighting fixtures	
İapan	VENTURE LIGHTING	Japan	(Translation)	June 5, 1998
			(Int'l Class: 11)	-
			light bulbs and lighting equipment class	
		Renewed		
	VENTURE LIGHTING			
	Light Light Light	1		
		}		
	_			Australia
	RN:0004152387			
	1	.		<u> </u>

Turisdiction	TM/SN/RN/Disclaimer	LOGIES, INC. Status/Stains Bate	Brief Goods/Services	Registration Date
	AN:1996127479	Distance Distance Distance	The state of the s	MACESTA SHOT DAY
Japan	UNIFORM		(Translation) (Int'l Class: 11) light bulbs and lighting equipment class	August 31, 1993
	ユニフォーム UNIFORM	Renewed		
	RN:0002571886 AN:1990129160			
	Miscellaneous Design	Republic of Korea	(Translation)	March 12, 2009
Republic of		Registered	(Int'l Class: 37)	
Korea			lighting equipment establishment [ep], lighting equipment civil official [ep] and repair [ep] (Translation) (Int'l Class: 42)	
	RN:4100470350000 AN:4119970006003		lighting equipment d the cruelty to sleep	
	VENTURE LIGHTING	Republic of Korea	(Translation)	July 1, 2009
Republic of Korea	VENTURE	Registered Last Status Received: Registered	(Int'l Class: 09) For the gas discharge promotion stable flag (ballasts for gas discharge lamps), the lighting tube (starters) and discharge	
	RN:4004336200000 AN:4019970019891		back starting (Translation) (Int'l Class: 11) The lampshade, former isometry tennis	·
			(electric lamp fixtures) and electric light adjuster (electric lamp controls) and electric light reflection it	
Republic of	VENTURE LIGHTING	Republic of Korea Registered	(Translation) (Int'l Class: 37)	March 12, 2009
Kepublic of Korea	VENTURE	Last Status Received: Registered	lighting equipment establishment [ep], lighting equipment civil official [ep] and repair [ep] (Translation)	
	RN:4100470340000 AN:4119970006002		(Int'l Class: 42) lighting equipment d the cruelty to sleep	
Singapore	Miscellaneous Design	Registered	Lighting installation; lighting	March 21, 2000
			maintenance and lighting repair services; all included in Class 37.	
	AN:T9705094J			
	Miscellaneous Design	Singapore	(Int'l Class: 11)	May 8, 2000

	D LIGHTING TECHNO ITM/SN/RN/Disclaimer	Status/Status Date	Brief Goeds/Services	Registration Date
	RN:4-0035513-000	artem Status talte	OT SET COURSES SET VICES	SCHOOL WINES TAKE
	AN:4-1998-39341			
	VENTURE	Vietnam	(Translation)	April 3, 2000
Viet Nam	,	Registered	(Int'l Class: 11)	
	VENTURE	Last Status Received: Filed	lighting equipment; electric lighting.	
	RN:4-0033687-000 AN:4-1998-39342			
	VENTURE LIGHTING	Vietnam	(Translation)	April 3, 2000
Viet Nam	VENTURE	Registered Last Status Received: Filed	(Int'l Class: 11) lighting, parts and accessories. (Translation) (Int'l Class: 37) install lighting is wholesale and retail;	
	RN:4-0033693-000 AN:4-1998-39685		services maintenance and repair. (Translation) (Int'l Class: 42) service design and development of lighting.	
	WHITE-LUX	Vietnam	(Translation)	April 3, 2000
Viet Nam	WILL DOX	Registered	(Int'i Class: 11)	April 3, 2000
	WHITE-LUX		lighting equipment; light metal halides.	
	RN:4-0033689-000 AN:4-1998-39344			
1	SUNMASTER	Registered	Int'i Class(es): I l	May 19, 1998
Argentina	SN:2151651	May 19, 1998	(Translation) Systems of illumination and lamps of haluros of metal.	
****	SUNMASTER + PLUS	Registered	Int'l Class(cs): 11	May 19, 1998
Argentina		May 19, 1998	(Translation)	, ,
	SN:2151652		Systems of illumination and lamps of haluros of metal.	
Chile	VENTURE	Registered May 14, 2012	int'l Class(es): 9, 11 (Translation)	May 14, 2012
	SN:961779		Goods: classes: 09, 11. Class 9:	
	RN:950082		condensers, igniters, ballast for	
			lightning apparatuses and electric	
			dividers. Class 11: lightning	
			apparatuses, mainly electric lamps, fluorescent tubes; light bulbs for	
			lightning, vehicle lamps and industrial	
			and home lightning items.	
	VENTURE LIGHTING		Int'l Class(es): 11	May 22, 2007
Iruguay	INTERNATIONALG INTERNATIONAL	May 22, 2007		2001
ļ	SN:380734			
	VENTURE LIGHTINGG	Filed	Int'l Class(es): 11	May 22, 2007
ruguay	· · · · · · · · · · · · · · · · · ·	May 22, 2007	hen i sandaína)i v r	4444 46, 400 i

ADVANCED LIGHTING TECHNOL		
Jurisdiction TM/SN/RN/Discisimer	States/Status Date Brief Goods/Services	Registration Date
SN:380735		

	TON SCHENCIS, INC.	G. C. Control Hard	Hist chesta de view	Registration Da
A CANADA SAN	DSI	United States	(Int'l Class: 2) Optical coatings on lamp	Tune 2 2000
WIPO	DSI			ume 3, 2009
WIFO	DN1-1008644	Registered	burners, protected silver coatings on	
	RN:1008544	June 3, 2009	lamp reflectors and solar concentrator	
		L	mirrors.	
		Designations: CN,	(Int'l Class: 9) Optical filters, infrared	
		European Community	band-pass and patterned filters, custom	
			infrared radiometer filters, transparent	
			conductors, high energy laser mirrors,	
			high temperature cold	
			(Int'l Class: 11) Infrared lamp	
		1	reflectors, ultraviolet lamp reflectors,	
			and protective silver lamp reflectors.	
~ 	ECOWHITE SILVER	United States		May 15, 2009
WIPO	1	Registered	reflectors and mirrors.	
	RN:1007194	May 15, 2009	(Int'l Class: 9) Reflectors for lighting.	
			(Int'l Class: 11) Mirrors for solar	
		Designations: CN,	concentrators.	
		European Community	,	
	SPECTRAL METAL	United States	(Int'l Class: 1) Optically coated	October 9, 2008
WIPO		Registered	substrates.	·
	RN:1000575	October 9, 2008		
		Designations: SG		į
	BLUE ENCHANTMENT	United States	(Int'l Class: 14) Precious and semi-	
CTM			precious gematones and jewellery.	
	AN:724849	October 18, 1999		
	ISOFIBER	United States	(Int'l Class: 9) Optical coated fiber.	
CTM		Registered Published		
	AN:2427086	July 21, 2003		
	ISOSPHERE	United States	(Int'l Class: 9) Anti-reflection coated	
CTM			components for optical systems.	
	AN:1704386	September 3, 2001		
	JEALOUS LOVE	United States	(Int'l Class: 14) Precious and semi-	
CTM			precious gemstones and jewellery.	
	AN:724815	August 30, 1999		
	SPECTRAL METAL	United States	(Int'l Class: 9) Spectrally-selective	
CTM		Registered	metal mirrors.	
	AN:7144108	July 29, 2009		
	TAVALITE	United States	(Int'l Class: 14) Precious and semi-	1
CTM		Registered Published	precious gemetones and and jewellery.	
	AN:724831	August 23, 1999	[

DEPOSITION SCIENCES, INC.					
Jurisdiction	TM/8N/RN/Disclaimer	Status/Status Date	Brief Goods/Services	Registration Date	
	DSI	India	(Int'l Class: 02)	March 1, 2011	
India		Registered	optical coatings on lamp burners,		
	RN:1835449		protected silver coatings on lamp	1	
	AN:1835449	Registered	reflectors and solar concentrator		
	,		mirrors.		

VENTURE	LICATING INTERNATI	ORAL, INC.		
Jurisdiction	TM/SN/NY/Disclasses	Status/Status Date	Brist Gosda/Services	Registration Date
Spain	VENTURE	Spain	Int'l Class(es): 11	
	AN:1987597	Filed		i

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INDUSTRIAL DESIGNS

ADVANCED	LIGHTING TECHNOLOGIES INC.		
Industrial Design	Name	Status/Status Date	Locarno Cluster
Germany (Design)	Lampenhalter	Germany (Design) Registered	Locarno Class(es): 26.05 - Lamps, Standard Lamps, Chandeliers, Wall and Ceiling fixtures, Lampshades, Reflectors, Photographic and Cinematographic projector lamps
United States (Design)	Lampholder assembly with integral ballast for a standing lamp	United States (Design) Assumed Inactive Novémber 5, 1997	Locamo Class(es): 26,99 - Miscellaneous

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