

TRADEMARK ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

Assignment And Release of Security Agreement

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
PNC Bank, National Association		06/30/2003	National Association: UNITED STATES

RECEIVING PARTY DATA

Name:	Advanced Lighting Technologies, Inc.
Street Address:	32000 Aurora Road
City:	Solon
State/Country:	OHIO
Postal Code:	44139
Entity Type:	CORPORATION: OHIO

PROPERTY NUMBERS Total: 17

Property Type	Number	Word Mark
Registration Number:	1351568	PRO-ARC
Registration Number:	1357882	VLI
Registration Number:	1396659	VENTURE LIGHTING INTERNATIONAL
Registration Number:	1707980	VENTURE
Registration Number:	1715439	ENERGY MASTER
Registration Number:	1730895	WHITE-LUX
Registration Number:	1771290	SUPER PRO-ARC
Registration Number:	1965660	
Registration Number:	2099921	MICROSUN
Registration Number:	2103892	
Registration Number:	2104141	WYNDHAM HALL
Registration Number:	2134888	AGRO-LUX
Registration Number:	2167386	PERFORMANCE PLUS
Registration Number:	2171151	ENERGY MASTER PLUS

TRADEMARK

REEL: 002739 FRAME: 0029

900002745

OP \$440.00 1351568

Registration Number:	2223069	SMARTPAC LAMP RECYCLING SERVICE
Registration Number:	2241770	SMARTPAC
Registration Number:	2232711	WINTERSUN

CORRESPONDENCE DATA

Fax Number: (202)776-7801

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 202-776-7800

Email: ljittley@duanemorris.com

Correspondent Name: Duane Morris LLP

Address Line 1: 1667 K Street NW, Suite 700

Address Line 4: Washington, DISTRICT OF COLUMBIA 20006

ATTORNEY DOCKET NUMBER:

ADV08 M532

NAME OF SUBMITTER:

D. Joseph English

Total Attachments: 16

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ASSIGNMENT AND RELEASE OF SECURITY INTEREST

This Assignment Agreement is entered into as of June 30, 2003 (this "Assignment") by and between PNC Bank, National Association, as agent for the financial institutions ("Assignor") and Advanced Lighting Technologies, Inc., an Ohio corporation ("Assignee").

WHEREAS, Assignor, the financial institutions, Assignee, and various foreign subsidiaries of Assignee (the "Foreign Subsidiaries") entered into that certain Credit Agreement dated as of May 21, 1999 (as amended, modified or supplemented from time to time in accordance with the terms thereof, the "Credit Agreement") providing, subject to the terms and conditions set forth therein, for the establishment of credits to be made available to Assignee and the Foreign Subsidiaries; and

WHEREAS, pursuant to the Credit Agreement, Assignor and Assignee entered into that certain Collateral Assignment and Security Agreement dated as of May 21, 1999 (as amended, modified or supplemented from time to time in accordance with the terms thereof, the "Collateral Assignment") providing, subject to the terms and conditions set forth therein, for a security interest in and an assignment of the Collateral (as such term is defined in the Collateral Assignment) including the patents, patent applications, trademarks and the associated goodwill, trademark registrations, and applications to register trademarks listed in Schedule A hereto; and

WHEREAS, Assignor, the financial institutions, Assignee, and various U.S. subsidiaries of Assignee entered into that certain Post-Petition Credit Agreement dated as of February 6, 2003 (as amended, modified or supplemented from time to time in accordance with the terms thereof) providing, subject to the terms and conditions set forth therein, for post-Petition financing to Assignee and various U.S. subsidiaries of Assignee.

NOW THEREFORE, in consideration of the mutual agreements contained herein, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto hereby agree as follows:

1. Assignor does hereby forever release its security interest in, and hereby assign unto Assignee, all right, title and interest in and to the Collateral, including any goodwill associated therewith.
2. This Assignment may not be amended or supplemented orally, but only by an instrument in writing signed by Assignor and Assignee.
3. This Assignment may be executed in counterparts, each of which shall be deemed an original, but which together shall constitute one and the same agreement.
4. This Assignment shall be binding upon and inure to the benefit of the parties hereto and their respective successors and permitted assigns.
5. Assignor agrees to execute and deliver at Assignee's expense but without charge to Assignee, such further instruments, and to take or cause to be taken such other or further actions as Assignee may reasonably request, in order to perfect, confirm or evidence such assignment and release.

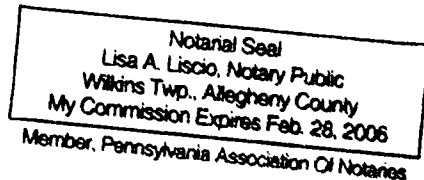
IN WITNESS WHEREOF, each of Assignor and Assignee has caused this Assignment to be executed as of the date first written above.

**PNC BANK, NATIONAL
ASSOCIATION, AS AGENT**

By: [Signature]
Name: MARK D. HEFFERMAN
Its: ASST. VICE PRESIDENT

STATE OF Pennsylvania)
COUNTY OF Allegheny) SS.

On this 25th day of June, 2003, before me personally came MARK D. HEFFERMAN to me known to be a ASST. VICE PRESIDENT of PNC Bank, National Association, the assignor above-named, and acknowledged that he executed the foregoing instrument and he did swear that he executed this assignment as his free act on behalf of said assignor and pursuant to authority duly received.



[Signature]
Notary Public

**ADVANCED LIGHTING
TECHNOLOGIES, INC.**

By: _____
Name: _____
Its: _____

STATE OF _____)
COUNTY OF _____) SS.

On this ____ day of June, 2003, before me personally came _____, to me known to be _____ of _____, the assignee above-named, and acknowledged that he or she executed the foregoing instrument and he or she did swear that he or she executed this assignment as his or her free act on behalf of said assignee and pursuant to authority duly received.

Notary Public

**PNC BANK, NATIONAL
ASSOCIATION, AS AGENT**

Its: _____

Notary Public

Jennifer E. Krowoszki
Notary Public

SCHEDULE A

See Attached.

EXHIBIT A
to
COLLATERAL ASSIGNMENT AND SECURITY AGREEMENT

SCHEDULE OF ADVANCED LIGHTING TECHNOLOGIES, INC. PATENTS AND APPLICATIONS*

OWNER	TITLE	PATENT NO. OR APPLICATION SERIAL NO.	PATENT ISSUE DATE OR APPLICATION FILING DATE
Advanced Lighting Technologies, Inc.	A Fluorescent Lamp Containing a Mercury Zinc Amalgam and A Method of Manufacture	S. N. 08/299,292	September 1, 1994
Advanced Lighting Technologies, Inc.	A Fluorescent Lamp Containing a Mercury Zinc Amalgam and A Method of Manufacture	Patent 5,882,237 (Div. of 08/299,292)	March 16, 1999
Advanced Lighting Technologies, Inc.	A Fluorescent Lamp Containing a Mercury Zinc Amalgam and A Method of Manufacture	S.N. PI 9405796-6 (Brazil)	August 10, 1995
Advanced Lighting Technologies, Inc.	A Fluorescent Lamp Containing a Mercury Zinc Amalgam and A Method of Manufacture	S.N. 2,155,972 (Canada)	August 11, 1995
Advanced Lighting Technologies, Inc.	A Fluorescent Lamp Containing a Mercury Zinc Amalgam and A Method of Manufacture	S.N. 94910153.9 (Europe)	August 3, 1995
Advanced Lighting Technologies, Inc.	A Fluorescent Lamp Containing a Mercury Zinc Amalgam and A Method of Manufacture	S.N. 95-703124 (Korea)	July 28, 1995
Advanced Lighting Technologies, Inc.	A Fluorescent Lamp Containing a Mercury Zinc Amalgam and A Method of Manufacture	S.N. 6-518396 (Japan)	August 11, 1995

* Unless otherwise indicated in () in the third column, the patent information on this chart is for US. patents.

**Exhibit A to Collateral Assignment and Security Agreement
Schedule of ADLT Patents and Applications (Cont'd)**

OWNER	TITLE	PATENT NO. OR APPLICATION SERIAL NO.	PATENT ISSUE DATE OR APPLICATION FILING DATE
Advanced Lighting Technologies, Inc.	Auxiliary Lighting Control Circuit And Method For A HID Lamp Lighting System	S.N. 08/899,881	July 24, 1997
Advanced Lighting Technologies, Inc.	Auxiliary Lighting Control Circuit And Method For A HID Lamp Lighting System	PCT/US98/15150 (Patent Cooperation Treaty)	July 24, 1998
Advanced Lighting Technologies, Inc.	Dimming System and Method For a Magnetically Ballasted Gaseous Discharge Lamp	S.N. 09/227,830	January 11, 1999
Advanced Lighting Technologies, Inc.	Lampholder Assembly With An Integral Ballast	Patent D 403,100	December 22, 1998
Advanced Lighting Technologies, Inc.	Lampholder Assembly With An Integral Ballast	Patent M 9804538.5 (Germany)	November 16, 1998
Advanced Lighting Technologies, Inc.	Lampholder Assembly With An Integral Ballast	S.N. 98307670.7 (China)	May 4, 1998
Advanced Lighting Technologies, Inc.	Metal Halide Lamps And Method of Manufacture	S.N. 08/645,115	March 13, 1996
Advanced Lighting Technologies, Inc.	Metal Halide Lamps And Method of Manufacture	S.N. 9823617.7 (U.K.)	November 5, 1998
Advanced Lighting Technologies, Inc.	Metal Halide Lamps And Method of Manufacture	S.N. 19781751.3 (Germany)	November 5, 1998
Advanced Lighting Technologies, Inc.	Metal Halide Lamps And Method of Manufacture	S.N. 9-541150 (Japan)	November 11, 1998
Advanced Lighting Technologies, Inc.	Metal Halide Lamps And Method of Manufacture	S.N. 98-709144 (Korea)	November 12, 1998
Advanced Lighting Technologies, Inc.	Operating Circuit For An Inductively Ballasted Arc Discharge Lamp	Patent 5,896,013	April 20, 1999

**Exhibit A to Collateral Assignment and Security Agreement
Schedule of ADLT Patents and Applications (Cont'd)**

OWNER	TITLE	PATENT NO. OR APPLICATION SERIAL NO.	PATENT ISSUE DATE OR APPLICATION FILING DATE
Advanced Lighting Technologies, Inc.	Metal Halide Discharge Lamp Producing A Non-White Color	S.N. 08/457,570	June 1, 1995
Advanced Lighting Technologies, Inc.	Methods of Strengthening Metal Halide Particles, And Improved Lamp Fill Material	S.N. 08/702,038	October 9, 1996
Advanced Lighting Technologies, Inc.	Reflector	Patent MR 26317 (Germany)	June 24, 1986
Advanced Lighting Technologies, Inc.	Strengthening Agent For Metal Halide Particles And Improved Lamp Fill Material	S.N. 08/702,031	August 23, 1996
Advanced Lighting Technologies, Inc.	Strengthening Agent For Metal Halide Particles And Improved Lamp Fill Material	S.N. 97935219.2 (Europe)	March 23, 1999
Advanced Lighting Technologies, Inc.	Strengthening Agent For Metal Halide Particles And Improved Lamp Fill Material	S.N. 10-510759 (Japan)	February 23, 1999
Advanced Lighting Technologies, Inc.	Unitary Socket/Electronics Assembly Module For A Metal Halide Lamp	S.N. 08/958,933	October 28, 1997
Advanced Lighting Technologies, Inc.	Unitary Socket/Electronics Assembly Module For A Metal Halide Lamp	S. N. PCT/US98/22695 (Patent Cooperation Treaty)	October 27, 1998

EXHIBIT A
to
COLLATERAL ASSIGNMENT AND SECURITY AGREEMENT

ADVANCED LIGHTING TECHNOLOGIES, INC.'S SCHEDULE OF MARKS*

REGISTERED OWNER	MARK	U.S. REGISTRATION NO.
Advanced Lighting Technologies, Inc.	PRO ARC	Reg. 1,351,568
Advanced Lighting Technologies, Inc.	PRO ARC	Reg. 323,586 (Canada)
Advanced Lighting Technologies, Inc.	VLI Logo	Reg. 1,357,882
Advanced Lighting Technologies, Inc.	VLI Logo	Reg. 321,884 (Canada)
Advanced Lighting Technologies, Inc.	VLI Logo	Reg. 2,113,518 (U.K.)
Advanced Lighting Technologies, Inc.	VLI Logo	Reg. 729, 737 (Italy)
Advanced Lighting Technologies, Inc.	VLI Logo	Reg. 96 648 593 (France)
Advanced Lighting Technologies, Inc.	VLI Logo	Reg. 39645980 (Germany)
Advanced Lighting Technologies, Inc.	VLI Logo	Reg. 674,037 (Australia)
Advanced Lighting Technologies, Inc.	VLI Logo	Reg. 254,192 (New Zealand)
Advanced Lighting Technologies, Inc.	VENTURE LIGHTING INTERNATIONAL	Reg. 1,396,659
Advanced Lighting Technologies, Inc.	VENTURE LIGHTING INTERNATIONAL	Reg. 335, 094 (Canada)

* Unless otherwise indicated in () in the third column, the trademark information in this chart is for U.S. trademarks.

**Exhibit A to Collateral Assignment and Security Agreement
of ADLT's Schedule of Marks (Cont'd)**

REGISTERED OWNER	MARK	U.S. REGISTRATION NO.
Advanced Lighting Technologies, Inc.	VENTURE LIGHTING INTERNATIONAL	Reg. 1,253,673 (U.K.)
Advanced Lighting Technologies, Inc.	VENTURE LIGHTING INTERNATIONAL	Reg. 396459897 (Germany)
Advanced Lighting Technologies, Inc.	VENTURE LIGHTING INTERNATIONAL	Reg. 674,038 (Australia)
Advanced Lighting Technologies, Inc.	VENTURE LIGHTING INTERNATIONAL	Reg. 254193 (New Zealand)
Advanced Lighting Technologies, Inc.	VENTURE	Reg. 1,707,980
Advanced Lighting Technologies, Inc.	VENTURE	Reg. 4152386 (Japan)
Advanced Lighting Technologies, Inc.	VENTURE	Reg. 1,470,183 (U.K.)
Advanced Lighting Technologies, Inc.	VENTURE LIGHTING	Reg. 4152387 (Japan)
Advanced Lighting Technologies, Inc.	VENTURE LIGHTING (stylized)	Reg. 2131472 (U.K.)
Advanced Lighting Technologies, Inc.	VENTURE LIGHTING (stylized)	Reg. 39719956 (Germany)
Advanced Lighting Technologies, Inc.	VENTURE LIGHTING (stylized)	Reg. 97676221 (France)
Advanced Lighting Technologies, Inc.	VENTURE LIGHTING (stylized)	Reg. 734,043 (Australia)
Advanced Lighting Technologies, Inc.	VENTURE LIGHTING (stylized)	Reg. 276,124 (New Zealand)
Advanced Lighting Technologies, Inc.	VENTURE LIGHTING (stylized)	Reg. 47034 (Korea)
Advanced Lighting Technologies, Inc.	VENTURE LIGHTING (stylized)	Reg. 12238/1998 (Hong Kong)
Advanced Lighting Technologies, Inc.	VENTURE LIGHTING (stylized)	Reg. 210,836 (Finland)

**Exhibit A to Collateral Assignment and Security Agreement
of ADLT's Schedule of Marks (Cont'd)**

REGISTERED OWNER	MARK	U.S. REGISTRATION NO.
Advanced Lighting Technologies, Inc.	VENTURE LIGHTING (stylized)	Reg. 329,698 (Sweden)
Advanced Lighting Technologies, Inc.	VENTURE LIGHTING (stylized)	Reg. VR02.665 1997 (Denmark)
Advanced Lighting Technologies, Inc.	ENERGY MASTER	Reg. 1,715,439
Advanced Lighting Technologies, Inc.	WHITE LUX	Reg. 1,730,895
Advanced Lighting Technologies, Inc.	WHITE LUX	Reg. 96 648 592 (France)
Advanced Lighting Technologies, Inc.	SUPER PRO-ARC	Reg. 1,771,290
Advanced Lighting Technologies, Inc.	Recycle Logo	Reg. 1,965,660
Advanced Lighting Technologies, Inc.	MICROSUN	Reg. 2,099,921
Advanced Lighting Technologies, Inc.	MICROSUN	Reg. 506,803 (Canada)
Advanced Lighting Technologies, Inc.	MICROSUN	Reg. 2143702 (U.K.)
Advanced Lighting Technologies, Inc.	MICROSUN	Reg. VR 05.018 1997 (Denmark)
Advanced Lighting Technologies, Inc.	MICROSUN	Reg. 397 40 602.9 (Germany)
Advanced Lighting Technologies, Inc.	MICROSUN	Reg. 434,474 (Korea)
Advanced Lighting Technologies, Inc.	MICROSUN	Reg. 282742 (New Zealand)
Advanced Lighting Technologies, Inc.	Microsun Logo	Reg. 2,103,892
Advanced Lighting Technologies, Inc.	Microsun Logo	Reg. 976907 (Norway)

**Exhibit A to Collateral Assignment and Security Agreement
of ADLT's Schedule of Marks (Cont'd)**

REGISTERED OWNER	MARK	U.S. REGISTRATION NO.
Advanced Lighting Technologies, Inc.	Microsun Logo	Reg. -2143699 (U.K.)
Advanced Lighting Technologies, Inc.	Microsun Logo	Reg. VR 05.019 1997 (Denmark)
Advanced Lighting Technologies, Inc.	Microsun Logo	Reg. 39740600 (Germany)
Advanced Lighting Technologies, Inc.	Microsun Logo	Reg. 434,475 (Korea)
Advanced Lighting Technologies, Inc.	Microsun Logo	Reg. 282743 (New Zealand)
Advanced Lighting Technologies, Inc.	WYNDAM HALL	Reg. 2,104,141
Advanced Lighting Technologies, Inc.	AGRO-LUX	Reg. 2,134,888
Advanced Lighting Technologies, Inc.	PERFORMANCE PLUS	Reg. 2,167,386
Advanced Lighting Technologies, Inc.	PERFORMANCE PLUS	Reg. 2122817 (Spain)
Advanced Lighting Technologies, Inc.	PERFORMANCE PLUS	Reg. 97 699 351 (France)
Advanced Lighting Technologies, Inc.	PERFORMANCE PLUS	Reg. 211,290 (Finland)
Advanced Lighting Technologies, Inc.	PERFORMANCE PLUS	Reg. VR 05.157 1997 (Denmark)
Advanced Lighting Technologies, Inc.	ENERGYMASTER PLUS	Reg. 2,171,151
Advanced Lighting Technologies, Inc.	ENERGYMASTER PLUS	Reg. 2147946 (U.K.)
Advanced Lighting Technologies, Inc.	ENERGYMASTER PLUS	Reg. 39749221 (Germany)
Advanced Lighting Technologies, Inc.	ENERGYMASTER PLUS	Reg. 2122816 (Spain)

**Exhibit A to Collateral Assignment and Security Agreement
of ADLT's Schedule of Marks (Cont'd)**

REGISTERED OWNER	MARK	U.S. REGISTRATION NO.
Advanced Lighting Technologies, Inc.	ENERGYMASTER PLUS	Reg. 97 699 350 (France)
Advanced Lighting Technologies, Inc.	ENERGYMASTER PLUS	Reg. 190,627 (Norway)
Advanced Lighting Technologies, Inc.	ENERGYMASTER PLUS	Reg. VR 05.156 1997 (Denmark)
Advanced Lighting Technologies, Inc.	ENERGYMASTER PLUS	Reg. 746080 (Australia)
Advanced Lighting Technologies, Inc.	SMARTPAC and Design	Reg. 2,223,069
Advanced Lighting Technologies, Inc.	SMARTPAC	Reg. 2,241,770
Advanced Lighting Technologies, Inc.	WINTERSUN	Reg. 2,232,711
Advanced Lighting Technologies, Inc.	WINTERSUN	Reg. 189,021 (Norway)
Advanced Lighting Technologies, Inc.	WINTERSUN	Reg. VR 05.020 1997 (Denmark)
Advanced Lighting Technologies, Inc.	WINTERSUN	Reg. 39740601 (Germany)
Advanced Lighting Technologies, Inc.	WINTERSUN	Reg. 434,476 (Korea)
Advanced Lighting Technologies, Inc.	WINTERSUN	Reg. 745,038 (Australia)
Advanced Lighting Technologies, Inc.	WINTERSUN	Reg. 282744 (New Zealand)
Advanced Lighting Technologies, Inc.	CORALUX	Reg. 2138079 (U.K.)
Advanced Lighting Technologies, Inc.	DATALUX	Reg. 192,386 (Norway)
Advanced Lighting Technologies, Inc.	DATALUX	Reg. 2143778 (U.K.)

**Exhibit A to Collateral Assignment and Security Agreement
of ADLT's Schedule of Marks (Cont'd)**

REGISTERED OWNER	MARK	U.S. REGISTRATION NO.
Advanced Lighting Technologies, Inc.	DATALUX	Reg. VR 02034 1998 (Denmark)
Advanced Lighting Technologies, Inc.	DATALUX	Reg. 39740603 (Germany)
Advanced Lighting Technologies, Inc.	DATALUX	Reg. 5440/1998 (Hong Kong)
Advanced Lighting Technologies, Inc.	DATALUX	Reg. 745,041 (Australia)
Advanced Lighting Technologies, Inc.	DATALUX	Reg. 821,734 (Taiwan)
Advanced Lighting Technologies, Inc.	DATALUX	Reg. 282741 (New Zealand)
Advanced Lighting Technologies, Inc.	CRYSTAL LITES	Reg. 507,825 (Canada)
Advanced Lighting Technologies, Inc.	DESIGNER COLOR	Reg. 39754124 (Germany)
Advanced Lighting Technologies, Inc.	DESIGNER COLOR	Reg. 97702082 (France)
Advanced Lighting Technologies, Inc.	DESIGNER COLOR	Reg. 211,607 (Finland)
Advanced Lighting Technologies, Inc.	DESIGNER COLOR	.. Reg. 190,243 (Norway)
Advanced Lighting Technologies, Inc.	DESIGNER COLOR	Reg. VR 00.133 1998 (Denmark)
Advanced Lighting Technologies, Inc.	PRECISION PLUS	Reg. 2119679 (Spain)
Advanced Lighting Technologies, Inc.	PRECISION PLUS	Reg. 97 699 348 (France)
Advanced Lighting Technologies, Inc.	PRECISION PLUS	Reg. 211,289 (Finland)
Advanced Lighting Technologies, Inc.	PRECISION PLUS	Reg. VR05 158 1997

**Exhibit A to Collateral Assignment and Security Agreement
of ADLT's Schedule of Marks (Cont'd)**

REGISTERED OWNER	MARK	U.S. REGISTRATION NO.
Advanced Lighting Technologies, Inc.	QUALITY PLUS	Reg. 507,824 (Canada)
Advanced Lighting Technologies, Inc.	SCONCIERE	Reg. 567,213 (Mexico)
Advanced Lighting Technologies, Inc.	SCONCIERE	Reg. 2138082 (U.K.)
Advanced Lighting Technologies, Inc.	SCONCIERE	Reg. 738,369 (Australia)
Advanced Lighting Technologies, Inc.	SUNMASTER	Reg. 762, 320 (Australia)
Advanced Lighting Technologies, Inc.	SUNMASTER	Reg. 634, 629 (Belgium, Luxemborg, Netherlands)
Advanced Lighting Technologies, Inc.	SUNMASTER	Reg. 98 732663 (France)
Advanced Lighting Technologies, Inc.	SUNMASTER	Reg. 39827526.2 (Germany)
Advanced Lighting Technologies, Inc.	SUNMASTER	Reg. 292358 (New Zealand)
Advanced Lighting Technologies, Inc.	SUNMASTER	Reg. 193,695 (Norway)
Advanced Lighting Technologies, Inc.	SUNMASTER	Reg. 2167101 (U.K.)
Advanced Lighting Technologies, Inc.	SUNMASTER + PLUS	Reg. 762,319 (Australia)
Advanced Lighting Technologies, Inc.	SUNMASTER + PLUS	Reg. 634, 630 (Belgium, Luxemborg, Netherlands)
Advanced Lighting Technologies, Inc.	SUNMASTER + PLUS	Reg. 213558 (Finland)
Advanced Lighting Technologies, Inc.	SUNMASTER + PLUS	Reg. 98 732664 (France)
Advanced Lighting Technologies, Inc.	SUNMASTER + PLUS	Reg. 39827527.0 (Germany)

**Exhibit A to Collateral Assignment and Security Agreement
of ADLT's Schedule of Marks (Cont'd)**

REGISTERED OWNER	MARK	U.S. REGISTRATION NO.
Advanced Lighting Technologies, Inc.	SUNMASTER + PLUS	Reg. 292359 (New Zealand)
Advanced Lighting Technologies, Inc.	SUNMASTER + PLUS	Reg. 193,696 (Norway)
Advanced Lighting Technologies, Inc.	SUNMASTER + PLUS	Reg. 2167004 (U.K.)
Advanced Lighting Technologies, Inc.	Triangle Design	Reg. 2113517 (U.K.)
Advanced Lighting Technologies, Inc.	Triangle Design	Reg. 39645981 (Germany)
Advanced Lighting Technologies, Inc.	Triangle Design	Reg. 2060749 (Spain)
Advanced Lighting Technologies, Inc.	Triangle Design	Reg. 2112229 (Spain)
Advanced Lighting Technologies, Inc.	Triangle Design	Reg. 96648591 (France)
Advanced Lighting Technologies, Inc.	Triangle Design	Reg. 4124101 (Japan)
Advanced Lighting Technologies, Inc.	Triangle Design	Reg. 826490 (Canada)
Advanced Lighting Technologies, Inc.	Triangle Design	Reg. 720076 (Australia)
Advanced Lighting Technologies, Inc.	Triangle Design	Reg. 268474 (New Zealand)
Advanced Lighting Technologies, Inc.	Triangle Design	Reg. 268475 (New Zealand)
Advanced Lighting Technologies, Inc.	Triangle Design	Reg. 268476 (New Zealand)
Advanced Lighting Technologies, Inc.	Triangle Design	Reg. 47035 (Korea)
Advanced Lighting Technologies, Inc.	Triangle Design	Reg. 1201370 (China)

REGISTERED OWNER	MARK	U.S. REGISTRATION NO.
Advanced Lighting Technologies, Inc.	Triangle Design	Reg. 210724 (Finland)
Advanced Lighting Technologies, Inc.	Triangle Design	Reg. 329,697 (Sweden)
Advanced Lighting Technologies, Inc.	Triangle Design	Reg. 189,361 (Norway)
Advanced Lighting Technologies, Inc.	Triangle Design	Reg. VR02.666 1997 (Denmark)
Advanced Lighting Technologies, Inc.	UV GUARD	Reg. 397 19 957 (Germany)
Advanced Lighting Technologies, Inc.	UV GUARD	Reg. 2097866 (Spain)
Advanced Lighting Technologies, Inc.	UV GUARD	Reg. 97/676,443 (France)
Advanced Lighting Technologies, Inc.	UV GUARD	Reg. 210,835 (Finland)
Advanced Lighting Technologies, Inc.	UV GUARD	Reg. VR02.664 1997 (Denmark)