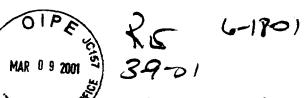
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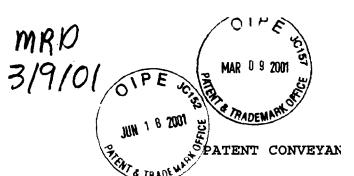
Attorney Docket No. ADV08 410

101755274 PATENT CONVEYANCE RECORDATION COVER SHEET

То	the	Honorable	Commissioner	of	Patents	and	Trademarks:

Additional name(s) of conveying party(ies) attached? Yes No _X	Please record the attached or	iginal document or copy thereof.			
Additional name(s) of conveying party(ies) attached? Additional name(s) of conveying party(ies) attached? Yes No _X	Name of conveying party(ies):	Name and address of receiving party(ies):			
Additional name(s) of conveying party(ies) attached? Yes No _X	Timothy R. Brumleve	Advanced Lighting Technologies, Inc.			
Additional name(s) of conveying party(ies) attached? Yes No X Yes No X Nature of conveyance: X Assignment Merger Change of Name Execution Date: March 8, 20001 Total number of applications and patents involved: 1 A. Patent Application No.(s) bq scl bc,		32000 Aurora Road			
Additional name(s) & address(es) attached? Yes No _X		City <u>Solon</u>			
Additional name(s) & address(es) attached? Yes No _X	Additional name(s) of conveying	State Ohio Zip 44139			
Nature of conveyance: X_ Assignment Security Agreement Change of Name Security Agreement Security Agreement Security Agreement Security Agreement Security Agreement Security Agreement Because No (s) Security Agreement	party(les) attached?	Additional name(s) & address(es) attached?			
Assignment Security Agreement Execution Date: March 8, 20001 Total number of applications and patents involved: 1 A. Patent Application No.(s) D9(80,053 B. Patent No.(s) and Filing Date(s) Filed Herewith on: March 9, 2001 Additional numbers attached? Yes No_X If this document is being filed together with a new application, the execution date of the application is: March 8, 2001 Name and address of party to whom correspondence concerning document should be mailed: Name: L. Lawton Rogers, III Address: CARTER, LEDYARD & MILBURN 1401 Eye Street, N.W., Suite 300 Washington, DC 20005 Authorized to be charged to deposit	Yes No <u>X</u>	Yes No X			
Security Agreement Execution Date: March 8, 20001 Total number of applications and patents involved: 1 A. Patent Application No.(s) DQ(SCI,USS) B. Patent No.(s) and Filing Date(s) Filed Herewith on: March 9, 2001 Additional numbers attached? Yes No_X If this document is being filed together with a new application, the execution date of the application is: March 8, 2001 Name and address of party to whom correspondence concerning document should be mailed: Name: L. Lawton Rogers, III A. Patent No.(s) B. Patent No.(s) No_X The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 18-1835. A duplicate of this sheet is enclosed. Address: CARTER, LEDYARD & MILBURN Interval Experiment Total fee (37 C.F.R. 3.41): \$40.00 X Enclosed Authorized to be charged to deposit	Nature of conveyance:				
A. Patent Application No.(s) D9 301 B. Patent No.(s) and Filing Date(s) Filed Herewith on: March 9, 2001 Additional numbers attached? Yes No_X If this document is being filed together with a new application, the execution date of the application is: March 8, 2001 Name and address of party to whom correspondence concerning document should be mailed: Name: L. Lawton Rogers, III Address: Carter, Ledyard & Milburn 1401 Eye Street, N.W., Suite 300 Washington, DC 20005 March 9, 2001 B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) Address B. Patent No.(s) A duplication visually application, the execution date of the application is: March 8, 2001 The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 18-1835. A duplicate of this sheet is enclosed. Total fee (37 C.F.R. 3.41): \$40.00 X Enclosed Authorized to be charged to deposit	Security Agreement	Change of Name			
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Name and address of party to whom correspondence concerning document should be mailed: Name: L. Lawton Rogers, III Address: CARTER, LEDYARD & MILBURN 1401 Eye Street, N.W., Suite 300 Washington, DC 20005 The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 18-1835. A duplicate of this sheet is enclosed. Total fee (37 C.F.R. 3.41): \$40.00 X Enclosed Authorized to be charged to deposit	Additional numbers attached?	Yes No_X			
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1401 Eye Street, N.W., Suite 300 Washington, DC 20005 X Enclosed Authorized to be charged to deposit					
Washington, DC 20005 X Enclosed Authorized to be charged to deposit		Total fee (37 C.F.R. 3.41): \$40.00			
	-	X Enclosed			
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PATENT REEL: 011900 FRAME: 0858





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ocket No. ADV08 410

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To the Honorable Commissioner of Patents and Trademarks:

Please record the attached or	iginal document or copy thereof.			
Name of conveying party(ies):	Name and address of receiving party(ies):			
Timothy R. Brumleve	Advanced Lighting Technologies, Inc.			
	32000 Aurora Road			
	City <u>Solon</u>			
Additional name(s) of conveying	State Ohio Zip 44139			
party(ies) attached?	Additional name(s) & address(es) attached?			
Yes No <u>X</u>	Yes No <u>X</u>			
Nature of conveyance:				
X Assignment Security Agreement Execution Date: Man	Merger Change of Name rch 8, 20001			
Total number of applications and pa	atents involved: 1			
A. Patent Application No.(s) DQ and Filing Date(s) Filed Herewith on: March 9,				
Additional numbers attached?	Yes No_X_			
If this document is being filed to execution date of the application				
Name and address of party to whom correspondence concerning document should be mailed:	associated with this communication or credit any overpayment to Deposit Account No. 18-1835. A duplicate of this sheet			
Name: L. Lawton Rogers, III	is enclosed.			
Address: CARTER, LEDYARD & MILBURN	Total fee (37 C.F.R. 3.41): \$40.00			
1401 Eye Street, N.W., Suite 300 Washington, DC 20005	X Enclosed			
3/14/2001 TDIAZ1 00000198 L.L. ROGERS 40.00 OP	Authorized to be charged to deposit account			

ASSTONMENT

		X	2011142112			
(1-4	l) Insert Name(s) of Inventor(s)	(2)		rumleve		
the	In consideration of nable considerations, undersigned, the undagn, transfer and set	the receip	pt of which	is acknowled	aged by each o	
	Insert name of Assignment address of Ass		320		oad	_
desiinveider Pate all cont	its successors, legal gnated as the Assignmention disclosed and/entified below, as well ent which may be grant foreign countries, as invations, continuate extensions of said particular continual convention	ee) the entor claimed las all apted thereform in and the incomments or Least tents or Least tent	tatives and tire right, in the Unit pplications or in the Un to any and a rt of said a etters Paten	assigns (her title and in ed States ap for patent a ited States ll divisions pplications, t, and all r	reinafter nterest in the oplication and any Letters of America and s, or re-issues rights under th	s d
(7)	Insert Identification Invention, such as Topocket Number, or For Application Number	itle,		FILL MATERIAL IPS (Docket No.	AND METHOD OF ADVOS 410)	
(8)		ng of (8)	· · · · · · · · · · · · · · · · · · ·			

The undersigned further agree(s) to cooperate with the Assignee in every way possible and to do all affirmative acts, and to execute all papers which counsel for Assignee shall advise are necessary and/or desirable without charge to Assignee in connection with said applications including, without limitation, the execution of separate assignments in connection with such applications, claims or provisions of the International Convention for Protection of Industrial Property or similar

Filed: March 9, 2001

(9) Alternative identification (9) Application Number: 09/801,055

for filed applications

PATENT REEL: 011900 FRAME: 0860 agreements.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to said Assignee, as Assignee of the entire interest, and hereby covenants that he/she has (they have) full right to convey the entire interest herein assigned, and that he/she has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) to L. Lawton Rogers, III, Reg. No. 24,302; D. Joseph English, Reg. No. 42,514; Mark C. Comtois, Reg. No. 46,285; and Patrick D. McPherson, Reg. No. 46,255 the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date March 8,200/ Signature of Inventor Invhy Manufacture
Date Signature of Inventor
Date Signature of Inventor
Date Signature of Inventor
This assignment should be signed before: (a) two witnesses; (b) a Notary Public if within the U.S.A.; or (c) a U.S. counsel if outside the U.S.A. Each witness should sign here: Date Small Witness Duane Stefford
Date March 8 200/ Witness Steven C. Hansen

"OFFICIAL SEAL"

JILL ANN BLANCK

Notary Public, State of Illinois

My Commission Expires 02/21/03

RECORDED: 06/18/2001

PATENT REEL: 011900 FRAME: 0861