Atty Docket No.:

FORM PTO-1595 1-31-92 3930-0011-2 FWC/ki



U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

101532184 To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Joe A. NUCKOLLS HUBBELL INCORPORATED Name: Address: HUBBELL INCORPORATED, 584 Derby Milford Road, P.O. Box 549, Additional name(s) of conveying party(ies) Orange CONNECTICUT, 06477-4024 3. Nature of Conveyance: ■ Assignment □ Merger □ Change of Name □ Security Agreement □ Other Execution Date: April 24, 1992 Additional name(s) and address(es) attached? □Yes ■No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 08/145,731 Additional numbers attached? □Yes ■No 5. Name and address of party to whom correspondence 6. Total applications and patents involved: concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 ■ Enclosed □ Authorized to be charged to deposit account 8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account) 22850 DO NOT USE THIS SPACE 9. Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Marvin J. Spivak Name of Person Signing Surinder Sachar 24,913 Registration Number: Registration No. 34,423 Total number of pages including this cover sheet: Do not detach this portion Mail documents to be recorded with required cover sheet information to: **Commissioner of Patents and Trademarks Box Assignments** Washington, D.C. 20231 00000327 08145731 1/28/2000 MTHAI1 1 FC:581

> PATENT REEL: 011278 FRAME: 0907

WHEREAS, I (WE) JOE A. NUCKOLLS	
of 2500 Plymouth St.	
Blacksburg, VA 24060	
	_, respectively,
have invented certain new and useful improvements in:IMPROVED ELECTRONIC BALLAST	, LOW LOSS,
for which an application for Letters Patent was executed on April 24, 19	992, and
08/145,731	
WHEREAS, HUBBELL INCORPORATED	
(hereinafter referred to as "ASSIGNEE") having a place of business at: HUBBE	LL INCORPORATE
584 Derby Milford Road, P. O. Box 549, Orange CT, 06477-4024	
is desirous of acquiring the entire right, title and interest in and to said invand to any Letters Patent that may be granted therefor in the United State ritorial possessions and in any and all foreign countries;	

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and

in all foreign countries and the entire right, title and interest in and to any and all Letters

Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

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PATENT REEL: 011278 FRAME: 0908 I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 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 and Trademark Office for recordation of this document.

EXECUTED AT: V Hubbell L	ignting, inc., Christiansburg, vA
Date: April 24, 1992	(Signature of Inventor) Joe A. NUCKOLLS
Date:	Subscribed and swern to before me
Date:	Subscribed and swern to before me (Signature of Inventor) his 24 day of April, 1992 a Notary Public in and for the Commonwealth of Virginia
Date:	(Signature of Inventor) My Commission Expires July 31, 1996
Date:	(Signature of Inventor)
Date:	(Signature of Inventor)
Date:	
Date:	(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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PATENT REEL: 011278 FRAME: 0909