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To the Director of the United States Patent and Tradema

in mached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Takeshi KAMOI Name: MATSUSHITA ELECTRIC WORKS, LTD. Address: 1048 Kadoma, Osaka 571-8686, Japan Additional name(s) of conveying party(ies) attached?

Yes No 3. Nature of Conveyance: ☐ Merger Assignment ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: December 2, 2004 Additional name(s) and address(es) attached? 🔲 Yes 📰 No 4. Application number(s) or patent number(s): ☐ This document is being filed together with a new application A. Patent Application No.(s) B. Patent No.(s) 10/991,415 Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Customer Number Enclosed 22850 ☐ Authorized to be charged to deposit account 8. Deposit account number: 15-0030 Fax. (703) 413-2220 (Attach duplicate copy of this page if paying by deposit account) 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. FEB 2 5 2005 Masayasu Mori Date Name of Person Signing Joseph Scafetta, Jr. Registration Number: 47,301 Registration No. 26,803 Total number of pages including this cover sheet: 3

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Assignment of Application

RT NAMES	WHEREAS, I (WE) Takeshi KAMOI of Woburn, Massachusetts, U.S.A.			
RESIDENCE RESS OF				
INVENTORS:				
				
		, respec	tively	
	have invented cer	ertain new and useful improvements in: HIGH-INTENSITY DISCHARGE LAMP BALLAST AN	ΔD	
IT TITLE OF NTION:	METHOD FOR OPERATING HIGH-INTENSITY DISCHARGE LAMP			
	METHOD I OR C	OF ERATING HIGH-INTENSITY DISCHARGE EAVIL		
	(Application No.	10/991,415, filed November 19, 2004)), and	
	WHEREAS,	MATSUSHITA ELECTRIC WORKS, LTD.		
RT NAME ADDRESS OF				

INSERT NAME AND ADDRESS OF COMPANY OR OTHER ASSIGNEE

(hereinafter referred to as "ASSIGNEES") having places of business at: 1048 Kadoma, Osaka 571-8686, Japan, respectively are desirous of jointly acquiring interests in the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial 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 ASSIGNEES, 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.

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 ASSIGNEES as the assignees of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEES, their 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 ASSIGNEES or their 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 Letter Patent to be issued to said ASSIGNEES, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEES, their 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 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, 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.

Date: /2 /2 /04	Takashi Kamon
	(Signature of Inventor) Takeshi KAMOI
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW

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06/04

RECORDED: 02/25/2005

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