12-22-20	00	
FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	HERT U.S. DEP.	ARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commissioner 1015583	4 attached original docu	uments or copy thereof.
 Name of conveying parties: THOMAS A. DUGGAN, RICHARD R. KEMP and NAM H. VO 	Name and address of receiving party(ies): Name: Honeywell International Inc.	
Additional name(s) & party(ies) attached? Yes No	Internal Address:	- X
3. Nature of conveyance: ✓ Assignment Merger	Street Address:	12/06/
Security Agreement Change of Name	101 Columbia Road	
Other	City: Morristown State:	NJ _{Zip:} 07962
Execution Date: November 30, 2000	Additional name(s) & address(es) attached?	Yes 🗸 No
Application number(s) or patent number(s):		
If this document is being filed together with a new application is:	the execution date of the application	November 30, 20
A. Patent Application No.(s)	B. Patent No.(s)	
09/731134		
Additional numbers attached?	Yes ✓ No	
 Name and address of party to whom correspondence concerning document should be mailed: 	Total number of applications and patents involved:	
Name: Larry J. Palguta	1	_
Internal Address: Law Department	7. Total fee (37 CFR 3.41)	
Street Address: 3520 Westmoor Street	8. Deposit account number: 01-1125	
City: South Bend State: IN Zip: 46628	(Attach duplicate copy of this page if	paying by deposit account)

Total number of pages including cover sheet, attachments, and document: Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignments Washington, D.C. 20231

DO NOT USE THIS SPACE

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a

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Statement and signature.

true copy of the original document.

Larry J. Palguta Name of Person Signing

40.00 CH

PATENT REEL: 011349 FRAME: 0250

ASSIGNMENT

Honeywell File 055-00-001

WHEREAS, Thomas A. Duggan, Richard R. Kemp and Nam H. Vo of 910 Henderson Drive, Springfield, OH 45503; 4546 Church Road, Urbana, Ohio 43078; and 1508 Village Drive, Marysville, Ohio 43040, respectively, (hereinafter "Assignor") have invented certain new and useful improvements in A HIGH INTENSITY DISCHARGE LAMP AND A METHOD OF INTERCONNECTING A HIGH INTENSITY DISCHARGE LAMP (hereinafter "invention") for which Assignor is making or has made application for LETTERS PATENT OF THE UNITED STATES, which application has been duly executed by Assignor on date(s) listed below.

AND WHEREAS, Honeywell International Inc., a corporation organized and existing under the laws of the State of Delaware, U.S.A., having a place of business at Columbia Road and Park Avenue, Morris Township, Morris County, New Jersey, U.S.A., hereinafter called the Assignee, is desirous of acquiring the entire right, title and interest in and to said invention within the United States of America and its territorial possessions and all foreign countries and any United States or foreign LETTERS PATENT that may be granted therefor.

NOW, THIS INDENTURE WITNESSETH, that for good and valuable considerations, the receipt whereof is hereby acknowledged, Assignor has assigned, sold and transferred, and does hereby assign, sell and transfer to the said Assignee the entire right, title and interest in and to the said invention, within the United States of America and its territorial possessions and all foreign countries and in and to any LETTERS PATENT of the United States and foreign countries. including utility models, inventor's certificates and like government grants, and all divisions, reissues, continuations and extensions thereof that may be granted therefor, and the right to apply for LETTERS PATENT in foreign countries with full benefit of such priorities as may now or hereafter be granted to Assignor by local laws or by treaty including any international convention, for the protection of industrial property, together with the right to extend the protection of said U.S. LETTERS PATENT to the various territorial possessions now owned or which may be hereafter acquired by the United States of America, all said rights to be held and enjoyed by the Assignee for its own use and benefit. and for the use and benefit of its successors or 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 and enjoyed by Assignor if this assignment and sale had not been made. And Assignor does hereby request and authorize the Commissioner of Patents and Trademarks, U.S.A., to issue said U.S. LETTERS PATENT, when granted, in accordance with this assignment.

Assignor further covenants and agrees with the Assignee that Assignor has a full and unincumbered title to the invention hereby assigned, which title Assignor warrants unto the Assignee, and Assignor further agrees that Assignor will, without demanding any further consideration therefor, at the request but at the expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining, sustaining, extending, reissuing or reexamining United States and foreign LETTERS PATENT or the like for the said invention, and for maintaining and perfecting the Assignee's right to said invention and LETTERS PATENT particularly in cases of interference conflict, opposition and litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 30 day of November, 2000.

Thomas A. Duggan

IN TESTIMONY WHEREOF, I have hereunto set my hand this <u>30</u> day of November, 2000.

Richard R. Kemp

IN TESTIMONY WHEREOF, I have hereunto set my hand this 30 day of November, 2000.

Nam H. Vo

PATENT REEL: 011349 FRAME: 0251

Ham H. Vo

STATE OF	OHIO)		
COUNTY OF	Champaign)	SS.:	

On this 30 day of Movember, 2000, before me personally appeared Thomas A. Duggan, Richard R. Kemp and Nam H. Vo to me known and known to me to be the individuals described in and who executed the foregoing instrument, and they acknowledged to me that they executed the same.

[SEAL]

Man Ellen Leuf Notary Public My Commission Expires: July 7, 2002

PATENT

REEL: 011349 FRAME: 0252

	DRM COVER SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
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Other	City: Morristown State: NJ Zip: 07962
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If this document is being filed together with a new application is:	on, the execution date of the application November 30, 200
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Additional numbers attached?	Yes ✓ No
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Name: Larry J. Palguta	1
Internal Address: Law Department	7. Total fee (37 CFR 3.41)\$ 40.00 Enclosed Authorized to be charged to deposit account
	8. Deposit account number:
Street Address: 3520 Westmoor Street	01-1125
City: South Bend State: IN Zip: 46628	(Attach duplicate copy of this page if paying by deposit account)
DO NOT US	SE THIS SPACE
 Statement and signature. To the best of my knowledge and belief, the foregoin true copy of the original document. 	g information is true and correct and any attached copy is a
true copy of the original document.	1) 1 -1-11
Larry J. Palguta Name of Person Signing	Signature Date

Mail documents to be recorded with required cover sheet information to:

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Washington, D.C. 20231

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RECORDED: 12/06/2000 REEL: 011349 FRAME: 0253