PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
William Ross Rapoport	05/26/2010
James Kane	05/26/2010
Kirin T. Castelino	05/26/2010

RECEIVING PARTY DATA

Name:	Honeywell International Inc.	
Street Address:	101 Columbia Road	
Internal Address:	POB 2245	
City:	Morristown	
State/Country:	NEW JERSEY	
Postal Code:	07962-2245	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12791021

CORRESPONDENCE DATA

Fax Number: (973)455-2288

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

Phone: 973-455-5447

Email: david.hoiriis@honeywell.com
Correspondent Name: Honeywell International Inc.

Address Line 1: 101 Columbia Road

Address Line 2: POB 2245

Address Line 4: Morristown, NEW JERSEY 07962-2245

ATTORNEY DOCKET NUMBER:	H0018431
NAME OF SUBMITTER:	Leslie Hood

Total Attachments: 2

PATENT REEL: 024460 FRAME: 0914 H \$40,00 12791

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> PATENT REEL: 024460 FRAME: 0915

WHEREAS, the undersigned inventor(s) (hereinafter individually and collectively referred to as "ASSIGNOR") has invented new and useful improvements in:

PHOSPHOR CONVERTING IR LEDS

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for which application for Letters Patent of the United States:
has been executed on even date herewith;
was executed on
was executed on : X was filed on June 1, 2010 and assigned U.S. Application No. 12/791,021
AND WHEREAS, the "Assigned Property" shall mean (i) the above-identified United States application for Letters Patent (the "Application"), (ii) the invention disclosed in the Application, (iii) any application for Letters Patent throughout the world directed to the foregoing or claiming priority to the Application, and (iv) any and all patents resulting from the foregoing.
AND WHEREAS, Honeywell International Inc., a Delaware corporation having a place of business a 101 Columbia Road, POB 2245, Morristown, N.J. 07962-2245, its successors and assigns (hereinafte individually and collectively referred to as "ASSIGNEE"), is desirous of acquiring the entire right, title, and interest in and to said Assigned Property;
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR does hereby irrevocably and unconditionally assign and transfer unto ASSIGNEE the entire right, title and interest in and to the Assigned Property, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE for the sole use and benefit of ASSIGNEE;
AND ASSIGNOR FURTHERMORE authorizes ASSIGNEE, or anyone it may properly designate, to insert on each page of this instrument (where indicated) the filling date and application number of sak Application when known;
AND ASSIGNOR AGREES, FURTHERMORE, upon request of ASSIGNEE, and without furthe remuneration, but at no expense to ASSIGNOR, that ASSIGNOR or ASSIGNOR'S heirs, executors, or administrators will provide all reasonable assistance to obtain, maintain, and assert the fullest measure or legal protection that ASSIGNEE desires to obtain or assert for the Assigned Property, including executing any and all papers desired by ASSIGNEE for the filling and granting of patent rights in the Assigned Property, the perfecting of title in ASSIGNEE, and in enforcing any rights in the Assigned Property.
This instrument is executed by, and shall be binding upon ASSIGNOR, and ASSIGNOR's heirs executors and administrators, for the uses and purposes above set forth and referred to and shall inure to the benefit of ASSIGNEE or anyone it may properly designate.
If any provision of this assignment is held by any court to be unenforceable, such provision shall be interpreted to accomplish the objectives of the original provision to the fullest extent allowed by law and the remainder of this assignment shall remain in full force and effect.
EXECUTED as of the date(s) set forth below:
The Deig/ Lynn Date: 5/26/2010
William Ross Rapoport

U.S. Provisional Application No. 61/218,531 filed June 19, 2009

(Rev.05/14/2009)

EXECUTED as of the date(s) set forth below:

Kirin T. Castelino

RECORDED: 06/01/2010

Date: $\frac{5/26/10}{2010}$

U.S. Provisional Application No. 61/218,531 filed June 19, 2009

(Rev.05/14/2009)