502189195 01/09/2013

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	01/13/2012
James Kane	01/16/2012
Carsten Lau	01/17/2011
Chirag Patel	01/13/2012
Jack Steven Croiter	01/13/2012

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:	13737594

CORRESPONDENCE DATA

Fax Number:

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

docketing@ifllaw.com Email: Correspondent Name: Christopher S. Andrzejak Address Line 1: 7010 E. Cochise Rd

Address Line 4: Scottsdale, ARIZONA 85253

ATTORNEY DOCKET NUMBER:	070.0063
NAME OF SUBMITTER:	Christopher S. Andrzejak

REEL: 029597 FRAME: 0946

PATENT

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Total Attachments: 4

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PATENT REEL: 029597 FRAME: 0947 for which application for patent in the United States:

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

ARTICLES INCORPORATING THERMOGRAPHIC PHOSPHORS, AND METHODS AND APPARATUS FOR AUTHENTICATING SUCH ARTICLES

has been executed on even date herewith; was executed on;			
x was filed on January 17, 2012 and assigned U.S. Applica	ation No	61/587,427	
AND WHEREAS, the "Assigned Property" shall mean (i) the application for patent (the "Application"), (ii) all inventions disclosed in applications for patent throughout the world directed to the subject matter of priority arising from the Application or from such other applications, upertection of Industrial Property or under relevant laws, treaties, convergements, in any jurisdiction, (v) any and all patents throughout the wor such other application(s) for patents, and (vi) any and all claims again any of the rights assigned by this Agreement;	n the Appl ter of the A under the F untions or to orld result	ication, (iii) ar Application, (iv Paris Conventi oilateral and n ing from the A	ny and all) the right on for the nultilateral pplication
AND WHEREAS, Honeywell International Inc., a Delaware corpora 101 Columbia Road, POB 2245, Morristown, N.J. 07962-2245, its sucindividually and collectively referred to as "ASSIGNEE"), is desirous right, title, and interest in and to and resulting from said Assigned Prorights included therein;	cessors a of acquiri	nd assigns (h ng ASSIGNO	ereinafter R's entire
NOW, THEREFORE, for good and valuable consideration, the rechereby acknowledged, ASSIGNOR does hereby irrevocably and uncon ASSIGNEE ASSIGNOR's entire right, title and interest in and to and rest and hereby authorizes and requests the Commissioner of Patents to is the sole use and benefit of ASSIGNEE; ASSIGNEE hereby accepts such	ditionally a ulting from sue said p	ssign and trai the Assigned atent to ASSI	nsfer unto Property, GNEE for
AND ASSIGNOR FURTHERMORE authorizes ASSIGNEE, or any insert on each page of this instrument (where indicated) the filing date Application when known;			
AND ASSIGNOR AGREES, FURTHERMORE, upon request of remuneration, but at no expense to ASSIGNOR, that ASSIGNOR or Administrators will provide all reasonable assistance to obtain, maintain, legal protection that ASSIGNEE desires to obtain or assert for the Assignany and all papers desired by ASSIGNEE for the filing and granting Property, the perfecting of title in ASSIGNEE, and in enforcing any rights	ASSIGNOF , and asse ined Prope of patent	R'S heirs, exe at the fullest m arty, including rights in the	cutors, or easure of executing Assigned
This instrument is executed by, and shall be binding upon ASSI executors and administrators, for the uses and purposes above set forth the benefit of ASSIGNEE or anyone it may properly designate.			
If any provision of this assignment is held by any court to be unent interpreted to accomplish the objectives of the original provision to the the remainder of this assignment shall remain in full force and effect.			
This assignment shall be construed, governed, interpreted and appli the State of Delaware, United States of America.	ied in acco	ordance with th	ne laws of
U.S. Provisional Application No filed			v.12/2/2010)

PATENT REEL: 029597 FRAME: 0948 **EXECUTED on behalf of ASSIGNEE and effective as of the latest date of the ASSIGNOR** signature(s) below:

J.S. Provisional Application No.	***************************************	liled	10000000000000000000000000000000000000
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(Rev. 12/2/2010)

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

ARTICLES INCORPORATING THERMOGRAPHIC PHOSPHORS, AND METHODS AND APPARATUS FOR AUTHENTICATING SUCH ARTICLES

for which application for patent in the United States:
has been executed on even date herewith;
was executed on;
x was filed on January 17, 2012 and assigned U.S. Application No. 61/587,427
AND WHEREAS, the "Assigned Property" shall mean (i) the above-identified United States application for patent (the "Application"), (ii) all inventions disclosed in the Application, (iii) any and all applications for patent throughout the world directed to the subject matter of the Application, (iv) the right of priority arising from the Application or from such other applications, under the Paris Convention for the Protection of Industrial Property or under relevant laws, treaties, conventions or bilateral and multilateral agreements, in any jurisdiction, (v) any and all patents throughout the world resulting from the Application or such other application(s) for patents, and (vi) any and all claims against third parties in connection with any of the rights assigned by this Agreement;
AND WHEREAS, Honeywell International Inc., a Delaware corporation having a place of business at 101 Columbia Road, POB 2245, Morristown, N.J. 07962-2245, its successors and assigns (hereinafter individually and collectively referred to as "ASSIGNEE"), is desirous of acquiring ASSIGNOR's entire right, title, and interest in and to and resulting from said Assigned Property and in general all property rights included therein;
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 ASSIGNOR's entire right, title and interest in and to and resulting from the Assigned Property, and hereby authorizes and requests the Commissioner of Patents to issue said patent to ASSIGNEE for the sole use and benefit of ASSIGNEE; ASSIGNEE hereby accepts such transfer and assignment; AND ASSIGNOR FURTHERMORE authorizes ASSIGNEE, or anyone it may properly designate, to insert on each page of this instrument (where indicated) the filing date and application number of said Application when known;
AND ASSIGNOR AGREES, FURTHERMORE, upon request of ASSIGNEE, and without further 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 of legal protection that ASSIGNEE desires to obtain or assert for the Assigned Property, including executing any and all papers desired by ASSIGNEE for the filing 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.
This assignment shall be construed, governed, interpreted and applied in accordance with the laws of the State of Delaware, United States of America.
U.S. Provisional Application No filed
(Rev.12/2/2010)

PATENT REEL: 029597 FRAME: 0950 Ind / Some

Associate General Counsel & Chief IP Counsel

David S. Hoiriis

EXECUTED on behalf of ASSIGNEE and effective as of the latest date of the ASSIGNOR signature(s) below:

	Date:	
William Ross Rapoport		
James Kane	Date:	
Carsten Lau	Date: Jan 17th, 20	7,
Chirag Patel	Date:	
Jack Steven Croiter	Date:	
Provinianal Application No.	Ella d	

PATENT REEL: 029597 FRAME: 0951

(Rev.12/2/2010)

RECORDED: 01/09/2013