502970729 09/10/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROMNEY R. KATTI	09/09/2014
BRYAN C. WESTBERG	09/09/2014

RECEIVING PARTY DATA

Name:	HONEYWELL INTERNATIONAL INC., PATENT SERVICES M/S AB/2B			
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:	14482898		

CORRESPONDENCE DATA

Fax Number: (651)735-1102

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 973-455-2062

Email: pairdocketing@ssiplaw.com

HONEYWELL/S&S PATENT SERVICES **Correspondent Name:**

Address Line 1: 101 COLUMBIA ROAD

Address Line 2: P.O.BOX 2245

Address Line 4: MORRISTOWN, NEW JERSEY 07962-2245

ATTORNEY DOCKET NUMBER: H0045180-5862/1121-591US **NAME OF SUBMITTER:** BARBARA A. GEISTHARDT **SIGNATURE:** /Barbara A. Geisthardt/ **DATE SIGNED:** 09/10/2014

Total Attachments: 2

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> **PATENT REEL: 033714 FRAME: 0278** 502970729

for which application for patent in the United States:

any of the rights assigned by this Agreement;

ASSIGNMENT

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

MAGNETORESISTIVE RANDOM ACCESS MEMORY (MRAM) DIE INCLUDING A MAGNETIC FIELD SENSING STRUCTURE

<u>_X</u> _	has	been executed	d on even date hen	ewith;					
	was	executed on _							
******	was	flied on		and a	issigned U.S	. Applicati	ion No		,
appli appli of pr Prote agre	catio catio iority actior emer	n for patent (ns for patent to arising from to of Industrial tts, in any juris	the "Assigned P the "Application"), hroughout the wor he Application or fr Property or under sidiction, (v) any an n(s) for patents, ar	(ii) all in id directe rom such relevant d all pate	ventions disc d to the subj other applic laws, treaties nts througho	dosed in ject matte ations, un s, conventual the wo	the Application of the Application of the Application of the Paris tions or bilated for the sulting for the Application of the	on, (iii) any : cation, (iv) th : Convention eral and mult from the Appl	and all le right for the liateral ication

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, little, 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 little 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.

FU121-Honeywell Aerospace\\$91U891-Magnotic Pield Exposure Visualization\Doclaration And Assignment\Honeywell Assignment Form.Doc

ASSIGNMENT

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

David S. Hoiriis
Associate General Counsel & Chief IP Counsel Honeywell International Inc.

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

Date: 9/9/20/4

Romney R. Katti

Date: 4/9/20/4

JEH21-Honeywell Aerospace\(591US\) 01-Magnetic Field Exposure Visualization\(Declaration And Assignmen\) Honeywell Assignment Form\(Doc

RECORDED: 09/10/2014

PATENT REEL: 033714 FRAME: 0280