503295695 05/06/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
PAUL S. FECHNER	05/05/2015	

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:	14705778

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.

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Correspondent Name: HONEYWELL/S&S PATENT SERVICES

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ATTORNEY DOCKET NUMBER:	H0047585-5862/1121-607US
NAME OF SUBMITTER:	BARBARA A. GEISTHARDT
SIGNATURE:	/Barbara A. Geisthardt/
DATE SIGNED:	05/06/2015

Total Attachments: 2

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PATENT 503295695 REEL: 035580 FRAME: 0640

for which application for patent in the United States:

any of the rights assigned by this Agreement;

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

COMPACT SELF-ALIGNED IMPLANTATION TRANSISTOR EDGE RESISTOR FOR SRAM SEU MITIGATION

_X	_ nas	been execute	ed on even date herewith;		
******	_was	executed on			
	_ was	filed on	and assigned U.S. Application No.	******************	
	AND	WHEREAS	, the "Assigned Property" shall mean (i) the above-identif	ied United	States
app	olicatio	on for patent	(the "Application"), (ii) all inventions disclosed in the Application	on, (iii) any	and all
app	olicatio	ons for patent	throughout the world directed to the subject matter of the Applie	cation, (iv) t	he right
of p	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

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.

J:\1121-Honeywell Aerospace\607US01-SEU Mitigation\Declaration 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.

A / James

EXECUTED as of the date(s) set forth below on behalf of the ASSIGNOR: & Ferhuer Date: 5-5-2015

Paul S. Fechner

RECORDED: 05/06/2015

PATENT REEL: 035580 FRAME: 0642