	3-16-05	-20-4	2005	Docket No. Honeywell H0	006877 - 1600	
FOI	RM PTO-1595 PEC			U.S. DEPARTMENT OF C	OMMERCE emark Office	
T-	The Manual Commission of Production of Table 100	2968	470		- }-	
10	The Honorable Commissioner of Patents and Traden		ame and address of i	ents or copy thereof.		
	Michael Liu	Name: Honeywell International Inc.				
	Harry Liu		Address: 101 Columbia Road			
Ađơ	Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No		P.O. Box 2245			
3.	Nature of conveyance:		ity: Morristown	State: NJ		
	☑ Assignment☐ Merger☐ Change of Name	C	ountry: U.S.A.	Zip: 07962-2245		
	☐ Other					
Execution Date: March 16, 2005		Additional name(s) & address(es) attached? ☐ Yes ☒ No				
4.	Application number(s) or patent number(s):					
	If this document is being filed together with a new application, the execution date of the application is: March 16, 2005					
Α.	Patent Application No.(s) Filing Date	B. P	atent No.(s)			
Additional numbers attached? ☐ Yes ☒ No						
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. T	otal number of appli	cations and patents involved: 1		
	Name: Matthew Luxton					
	Company Name: Honeywell International Inc.	7. T	otal Fee (37 CFR 3.4	41)	\$40.00	
	Street Address: 101 Columbia Road	. 0	I Enclosed			
	P.O. Box 2245	. [Authorized to be o	charged to deposit account		
	City: Morristown State: NJ	8. D	eposit account numb	ber:		
_	Country: U.S.A. ZIP: 07962	-		13-2490		
DO NOT USE THIS SPACE						
9.	Statement and signature. To the best of my knowledge and belief, the foregoing information document.	is true an	d correct and any at	ttached copy is a true copy of the o	riginal	

Total number of pages including cover sheet, attachments, and document: 3

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

Commissioner of Patents and Trademarks

Box Assignments

P.O. Box 1450 Alexandria, VA 22313-1450

Marcus J. Thymian

Printed Name of Person Signing

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PATENT REEL: 016393 FRAME: 0975

Date: March 16, 2005

Express Mail Label # EV 565796882 US

JOINT PATENT

Honeywell Docket No. _H0006877-1600

ASSIGNMENT

WHEREAS, Michael Liu of the City of Bloomington, State of Minnesota, and Harry Liu of the City of Plymouth, State of Minnesota, have invented certain new and useful improvements in Proton and Heavy Ion SEU Resistant SRAM for which an application is about to be made for Letters Patent of the United States, and

Whereas, Honeywell International Inc., a corporation organized and existing under the laws of the State of Delaware, and having its principal offices at 101 Columbia Road, P.O. Box 2245, Morristown, NJ 07962-2245 U.S.A. is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor:

Now, therefore, for good and valuable consideration to us paid by the said Honeywell International Inc., the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Honeywell International Inc., its successors and assigns, our entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all of our rights under any and all international conventions, treaties and/or agreements concerning patents to which the United States is a party, and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned assignee in accordance herewith.

We further authorize said assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of any international convention, treaty and/or agreement.

We do hereby covenant and agree with the said assignee, its successors and assigns, that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said assignee, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or any of and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

Date	, 2003	freshall I Im
	•	Michael Liu
State of Manesote		
County of Scark)ss.	. <i></i>
On this 16 th day of	March 2004,	before me personally appeared Michael Liu, to me known to
act and deed.	ecuted the foregoing in	istrument and acknowledged that he executed the same as his free
COLL	EEN SUE DUPONT	Colleen Sug Decord
	Notary Public Minnesota	Notary Public No In no July State of
My Comm	ssion Expires January 31, 2016	My Commission Expires 7/40, 31 2010

PATENT REEL: 016393 FRAME: 0976

Date	3/16	, 200 ≰	1/200
:		,	Harry Liu

State of Minnes of 4

On this 16 th day of march, 2005, 2004, before me personally appeared Harry Liu, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

> **COLLEEN SUE DUPONT** Notary Public Minnesota My Commission Expires January 31, 2010

State of __

My Commission Expires

RECORDED: 03/16/2005