PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NICCOLO' RIGHETTI	04/23/2014
SARA VIGANO	04/23/2014
EMILIO CAMERLENGHI	04/23/2014

RECEIVING PARTY DATA

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Internal Address:	MS 1-525
City:	BOISE
State/Country:	IDAHO
Postal Code:	83716

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14265168

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	MI22-5580
NAME OF SUBMITTER:	CHERYL A. THOMPSON
SIGNATURE:	/Cheryl A. Thompson/
DATE SIGNED:	04/29/2014

Total Attachments: 6

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> PATENT REEL: 032783 FRAME: 0145

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PATENT REEL: 032783 FRAME: 0146

ASSIGNMENT

PARTIES TO THE ASSIGNMENT:

INVENTORS:

Niccolo' Righetti Viale Campania 30 Milano, MI 20133 Italy

Sara Vigano Via Pindemonte 15 Monza, MB 20900 Italy

Emilio Camerlenghi Via Tre Armi 9 A Bergamo, BG 24129 Italy

ASSIGNEE:

Micron Technology, Inc. MS 1-525 8000 South Federal Way Boise, ID 83716 United States

BACKGROUND OF THIS ASSIGNMENT:

Inventors have conceived certain new and useful inventions disclosed in a United States patent application titled Methods of Forming Memory Arrays.

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MI22-5580 Assignment.doc

> PATENT REEL: 032783 FRAME: 0147

Micron Technology, Inc. (hereinafter referred to as "ASSIGNEE") desires to acquire the entire right, title and interest in said inventions and with respect to any Letters Patent that may be granted with respect to the inventions in both the United States and in all foreign countries.

THE PARTIES AGREE AS FOLLOWS:

In consideration of good and valuable consideration, the receipt, sufficiency and adequacy of which is hereby acknowledged, INVENTORS have sold, assigned and transferred, and by these present do hereby sell, assign and transfer to ASSIGNEE the entire right, title and interest in the above-identified inventions and application and to any reissues, renewals, divisions or continuations of the application thereof, and hereby authorizes the Commissioner of Patents and Trademarks to issue such Letters Patent to ASSIGNEE for the sole use of ASSIGNEE, its successors or assigns.

INVENTORS further agree to execute, at the request and expense of ASSIGNEE, such other formal documents as may be required to fully convey the interest transferred herein and will similarly execute any patent application papers (foreign or domestic) required for the filing of any divisional, continuation, renewal or reissue of the patent application or resulting Letters Patent; and will generally do everything necessary or desirable to obtain and enforce proper protection for the inventions assigned hereby.

INVENTORS further assign to ASSIGNEE the whole right, title and interest in the inventions disclosed in the application throughout all

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countries foreign to the United States. ASSIGNEE is hereby authorized to apply for patents relating to the inventions in its own name in countries where such procedure is proper; to claim the benefit of the International Convention; to file and prosecute International Applications relating to the Inventions under the Patent Cooperation Treaty; and to file and prosecute applications relating to the inventions under the European Patent INVENTORS agree to execute applications relating to the inventions in those countries and under those conventions where it is necessary that the same be executed by the inventor, and to execute assignments of such applications and the resulting Letters Patent to ASSIGNEE as well as all other necessary papers in relation to such applications and Letters Patent. INVENTORS hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country as proof of the right of ASSIGNEE to apply for patent and other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

To be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

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Dated: 4/23/250	⊈ 51g	ınature:	Niccolo' i	Lo Lo Righetty	
State of					
County of		\$\$.			
On this day before a identified to me (or prove the person whose name acknowledged to me the authorized capacity, and person executed the Assignment.)	d to me on the ne is subsci at he/she of that by his/h	e basis oribed vexecuted	of satisfact vithin the	ctory evic e Assigr signment	lence) to be iment, and in his/her
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\	Vitness Nam	e (printe	d): <u> </u>	JCARLO	DAL BRUN
	Vitness Sign				
[Date: (,/23/20	14	1	110.001001100.00000

Dated: 4(23/20	14	Signature:	Sara Vigano
State of TALY	·····)) ss:	
County of) ss:)	
identified to me (or pr the person whose acknowledged to me	oved to me on name is so that he/sland that by	on the basis subscribed in the executed	eared Sara Vigano, known or of satisfactory evidence) to be within the Assignment, and I the Assignment in his/her ature on the Assignment, the
	Witness I	Vame (printe	d): ANNA MARIA CONTI
	Witness :	Signature:	Muar
	Date:	4/12/	2.014
			d): GLANGRED BLE BRUN Dollan Banks
	Data	1.123120	W.

Dated: 4/23/20	Signature: 2 Emilio Camerlenghi
State of 17ALY County of) ss.
known or identified to revidence) to be the Assignment, and acknow	re me personally appeared Emilio Camerlenghi, me (or proved to me on the basis of satisfactory person whose name is subscribed within the viedged to me that he/she executed the Assignment capacity, and that by his/her signature on the executed the Assignment.
	Witness Name (printed): <u>ANNA MARIA COPTI</u> Witness Signature: <u> </u>
	Date: 4/23/204
	Witness Name (printed): <u>GIANGRIO DAL BRUN</u> Witness Signature: <u>DOV: Loc L</u> Date: <u>4/23/2011</u>

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RECORDED: 04/29/2014