# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3645568

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

### **CONVEYING PARTY DATA**

Name	Execution Date
MICRON MEMORY TAIWAN CO., LTD.,	11/20/2015

## **RECEIVING PARTY DATA**

Name:	MICRON TECHNOLOGY, INC	
Street Address:	8000 S. FEDERAL WAY	
Internal Address:	MS - 1-525	
City:	BOISE	
State/Country:	IDAHO	
Postal Code:	83707	

### **PROPERTY NUMBERS Total: 17**

Property Type	Number
Patent Number:	8283715
Patent Number:	8357964
Patent Number:	8377813
Patent Number:	8437184
Patent Number:	8461056
Patent Number:	8470657
Patent Number:	8544920
Patent Number:	8546220
Patent Number:	8577646
Patent Number:	8613861
Patent Number:	8618591
Patent Number:	8673730
Patent Number:	8679213
Patent Number:	8680600
Patent Number:	8921911
Patent Number:	8956961
Application Number:	13964949

### **CORRESPONDENCE DATA**

PATENT REEL: 037222 FRAME: 0690

503598938

Fax Number:

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.

**Email:** dvrangel@micron.com

Correspondent Name: MICRON TECHNOLOGY, INC

Address Line 1: 8000 S. FEDERAL WAY

Address Line 2: M/S 1-525

Address Line 4: BOISE, IDAHO 83707

ATTORNEY DOCKET NUMBER: REXC

NAME OF SUBMITTER: DIANE RANGEL

SIGNATURE: /Diane Rangel/

**DATE SIGNED:** 12/07/2015

**Total Attachments: 2** 

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> PATENT REEL: 037222 FRAME: 0691

#### CONFIRMATORY ASSIGNMENT AGREEMENT

WHEREAS, Micron Memory Taiwan Co., Ltd., a company incorporated under the laws of the Republic of China, having its principal office in the Central Taiwan Science Park, No. 429-1, San Fong Road, HouLi, Tiachung County, Taiwan, R.O.C. (hereinafter referred to as the "Assignor") and Micron Technology, Inc., a Delaware corporation, with its principal place of business at 8000 S. Federal Way, Boise, Idaho 83707 (hereinafter referred to as the "Assignee") entered into a Design Engineering Services Agreement as of February 28, 2014.

WHEREAS, pursuant to the Design Engineering Services Agreement, Assignor irrevocably assigned, gave, granted, transferred, set over, conveyed and delivered to the Assignee, and the Assignee accepted, inter alia, all rights in, arising out of, or associated with any and all US and foreign patents issued by the patent-granting authority in any country in the world, together with any and all reissues, divisional, renewals, extensions, provisionals, continuations, continuations-in-part, reexaminations, post-grant reviews, foreign counterparts or equivalents of any of the foregoing, wherever and whenever existing, that were owned by or made or created by or on behalf of the Assignor before or during the term of the Design Engineering Services Agreement (hereinafter referred to as the "Assignor's Intellectual Property Rights").

WHEREAS, the Assignor's Intellectual Property Rights include, but are not limited to, the following U.S. patent assets:

- 1. US Patent No. 8,283,715;
- 2. US Patent No. 8,357,964;
- 3. US Patent No. 8,377,813;
- 4. US Patent No. 8,437,184;
- 5. US Patent No. 8,461,056;
- 6. US Patent No. 8,470,657;
- 7. US Patent No. 8,544,920;
- 8. US Patent No. 8,546,220;
- 9. US Patent No. 8,577,646;
- 10. US Patent No. 8,613,861;

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- 11. US Patent No. 8.618,591;
- 12. US Patent No. 8,673,730;
- 13. US Patent No. 8,679,213;
- 14. US Patent No. 8,680,600;
- 15. US Patent No. 8,921,911;

**RECORDED: 12/07/2015** 

- 16. US Patent No. 8,956,961; and
- 17. US Patent Application No. 13/964,949, entitled "Double-Exposure Mask Structure and Photolithography Method Thereof", filed on August 12, 2013.

WHEREAS, the Assignor and Assignee desire to confirm the prior assignment of the Assignor's Intellectual Property Rights to the Assignee.

NOW, THERFORE, for and in consideration of good and valuable consideration the receipt, the sufficiency and adequacy of which are hereby acknowledged, Assignor does hereby confirm having assigned, given, granted, transferred, set over, conveyed and delivered to the Assignee, its successors, assigns and legal representatives, all right, title and interest in and to the Assignor's Intellectual Property Rights, including the patent assets specifically identified above, together with any and all continuations, continuationin-part, continuing prosecution applications, requests for continuing examinations, divisions, reissues, reexaminations, extensions, registrations, and foreign counterparts of any item in any of the foregoing, together with the right to sue for and be entitled to any damages, injunctive relief, and any other remedies of any kind for past, current and future infringement thereof.

IN WITNESS WHEREOF, Assignor has caused this Assignment to be executed by its duly authorized officer effective as of the 20th day of November



Printed Name: Kuo Chin Hsu

MMT SITE DIRECTOR Title:

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