Client Code: MICRON.366A

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director, U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

4. Name of approxima postulioch: /List using latters	Name and address of receiving party(ies):				
Name of conveying party(ies): (List using letters or numbers for multiple parties)					
MICRON TECHNOLOGY, INC.	Name: APTINA IMAGING CORPORATION				
·	Internal Address: Street Address: c/o Citco Trustees (Cayman)				
Additional name(s) of conveying party(ies) attached?	Limited, Regatta Office Park, West Bay Road, Grand Cayman, Y1-1205, CAYMAN ISLANDS				
() Yes (X) No					
	Additional name(s) of receiving party(ies) attached?				
 Nature of conveyance: (X) Assignment () Security Agreement () Merger () Change of Name () Other: Execution Date: (List as in section 1 if multiple signatures) September 20, 2008 and September 26, 2008 	() Yes (X) No				
	US or PCT Application number(s) or US Patent number(s):				
	(X) Patent Application No.: 11/756,272 Filing Date: May 31, 2007				
	Additional numbers attached?				
	() Yes (X) No				
Party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1				
Customer No. 20,995					
Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14 th Floor Irvine, CA 92614 Return Fax: (949) 760-9502 Attorney's Docket No.: MICRON 366A					
7. Total fee (37 CFR 1.21(h)): \$40	8. Deposit account number: 11-1410				
(X) Authorized to be charged to deposit account	Please charge this account for any additional fees which may be required, or credit any overpayment to this account.				
 Statement and signature. To the best of my knowledge and belief, the foregoin is a true copy of the original document. 	information is true and correct, and any attached copy				
Adeel S. Akhtar Name of Person Signing Sign	November 17, 7008 ature Date				
41,394 Registration No.					
Total number of pages including cover sheet, attachments and document: 12					
Documents transmitted via Facsimile to be recorded with required cover sheet information to:					

Mail Stop Assignment Recordation Services

Director, U.S. Patent and Trademark Office P.O. Box 1450

Alexandria, V/A 22313-1450

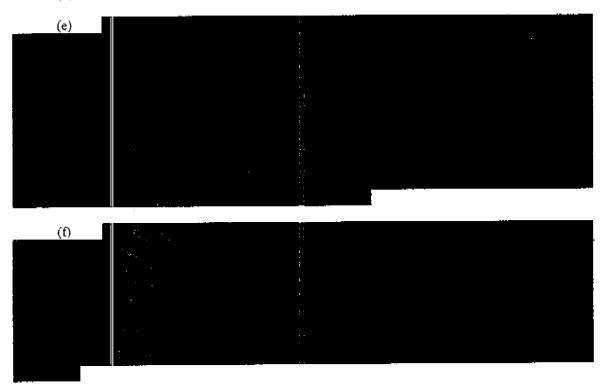
Facsimile Number: (571) 273-0140

6248743 111708

PATENT ASSIGNM ENT AGREEMENT

1. Definitions

- (a) "Agreement" shall mean this Patent Assignment Agreement.
- (b) "Assignee" shall mean **Aptina Imaging Corporation**, a Cayman Islands corporation with offices at c/o Citco Trustees (Cayman) Limited, Regatta Office Park, West Bay Road, Grand Cayman, Yt-1205, Cayman Islands.
- (c) "Assignor" shall mean **Micron Technology, Inc.**, a Delaware corporation with offices at 8000 South Federal Way, Boise, ID 83707.
 - (d) "Effective Date" shall mean October 3, 2008.



- (g) "imaging Patents" shall mean thos: patents identified in ATTACHMENT "A" hereto, including, without limitation, all divisions, continuations, continuations-in-part, reissues, reexaminations, and all foreign counterparts thereof, and which may issue thereon or in connection therewith after the Effective Date of this Agreement.
- (h) "Imaging Patent Applications" shall mean those filed patent applications identified in ATTACHMENT "B" hereto, including, withou: limitation, all patents, divisions, continuations, continuations-in-part, reissues, reexaminations, and all foreign counterparts which may issue thereon or in connection therewith after the Effective Date of this Agreement.
- (i) "Semiconductor Patents" shall mean those patents identified in ATTACHMENT "D" hereto, including, without limitation, all divisions, continuations, continuations-in-part, reissues, reexaminations, and all foreign counterparts thereof, and which may issue thereon or in connection therewith after the Effective Date of this Agreement

!

PATENT

REEL: 021854 FRAME: 0548

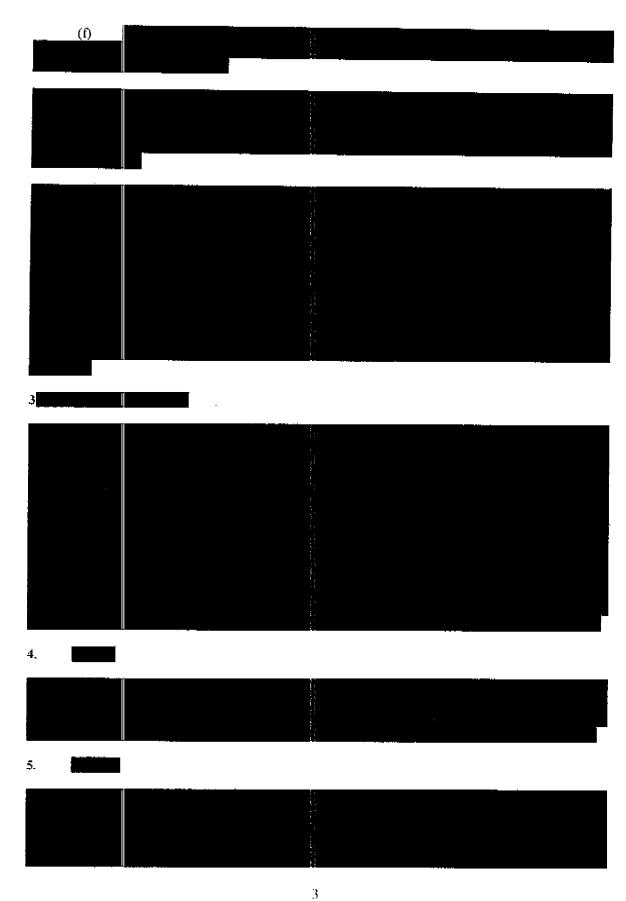
(j) "Semiconductor Patent Application;" shall mean those filed patent applications identified in ATTACHMENT "E" hereto, including, without limitation, all patents, divisions, continuations, continuations-in-part, reissues, reexaminations, and all foreign counterparts which may issue thereon or in connection therewith after the Effective Date of this Agreement.



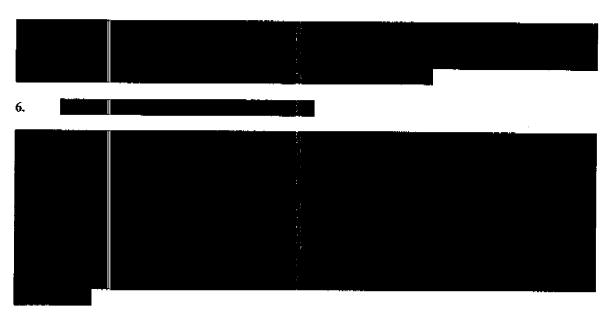
- (a) Subject to the terms and conditions of this Agreement, and subject to the rights of others existing as of the Effective Date of this Agreement if any, Assignor, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, hereby sells, assigns, and transfers to Assignce its entire right, title and interest in and to the Imaging Patents, including all rights to causes of action and remedies related thereto (including the right to sue for past, present or future infringement of rights related to the foregoing and the right to collect damages therefor). Assignor hereby authorizes and requests the Commissioner of Patents of the United States, and any other official of the United States and any country foreign to the United States whose duty it is to issue or record patents, to issue the Imaging Patents to Assignee.
- (b) Subject to the terms and conditions of this Agreement, and subject to the rights of others existing as of the Effective Date of this Agreement if any, Assignor, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, hereby sells, assigns, and transfers to Assignee its entire right, title and interest in and to the Intellectual Property rights in the Imaging Patent Applications. Assignor hereby authorizes and requests the Commissioner of Patents of the United States, and any other official of the United States and any country foreign to the United States whose duty it is to issue or record patents, to record assignment of the Imaging Patent Applications to Assignee.



- (d) Subject to the terms and conditions of this Agreement, and subject to the rights of others existing as of the Effective Date of this Agreement if any, and subject further to the restrictions on the Semiconductor Patents set out below, Assignor, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, hereby sells, assigns, and transfers to Assignee its entire right, title and interest in and to the Semiconductor Patents, including all rights to causes of action and remedies related thereto (including the right to sue for past, present or future infringement of rights related to the foregoing and the right to collect damages therefor). Assignor hereby authorizes and requests the Commissioner of Patents of the United States, and any other official of the United States and any country foreign to the United States whose juty it is to issue or record patents, to issue the Semiconductor Patents to Assignee.
- (e) Subject to the terms and conditions of this Agreement, and subject to the rights of others existing as of the Effective Date of this Agreement if any, Assignor, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, hereby sells, assigns, and transfers to Assignee its entire right, title and interest in and to the Intellectual Property rights in the Semiconductor Patent Applications. Assignor hereby authorizes and requests the Commissioner of Patents of the United States, and any other official of the United States and any country foreign to the United States whose duty it is to issue or record patents, to record assignment of the Semiconductor Patent Applications to Assignee.



.,



7. General

This Agreement shall be effective as of the Effective Date hereof and shall be binding on the respective heirs, assigns, representatives, and successors of Assigner and of Assignee.

[the rest of this page intentionally left blank]

Agreed to by:

	Micron Technology, Inc. Signed: 5/14/41, 2008
	nowledged to me that he did so of his own free will and in his
authorized capacity for the purposes set forth herein. REVIEWED NTI LEGAL	Signed: Signed: \$//2///
Notarization State of Idaho County of Ada	Agreed to by: Aptina Imaging Corporation Signed: Surf. Date: 9/26/07, 2008
On 2/26/08, before me, Paula R. Phan (notary maths) who executed this Assignment in my presence and acknowledged capacity for the purposes set forth herein.	_, personally appeared the above-named Throws L Lour, Tronowledged to me that he did so of his own free will and in his
OTAP TO TAP TAP TO TAP	My commission expires: 8/12/11

[Signature page to the Pater# Assignment Agreement]

ATTACHMENT "A"

ATTACHMENT "B"

7

ATTACHMENT "C"

}

ATTACEMENT "D"

9

ATTACIMENT "E"

10

Aptina Applications

FILE NUMBER 2005-0808.00/PC	METHOD OF MAKING A PATTERNING DEVICE PATTERNING DEVICE FOR MAKING PATTERNED STRUCTURES, AND METHOD OF MAKING	STATUS Panding	COUNTRY NAME PCT	APPLICATION NUMBER- RCTUS0856271	Jun 9, 2008
2006-0908.00405	PATTERNED STRUCTURES METHODISH AKING A PATTERNING DEVICE OF THE STRUCTURES AND STRUCTURES AND METHOD OF MAKING A PATTERNING DEVICE FOR MAKING APATTERNING DEVICE FOR MAKING PATTERNING DEVICE FOR MAKING PATTERNED STRUCTURES AND METHOD OF MAKING PATTERNED STRUCTURES	Fonding Pending	Intendice	11508702	Jun 12, 2007
2006-0932,000/JS	METAGO AND APPARATUS PROVIDING SHARED PIXEL STRANGHED PIXEL ARCHIED PIDE METHOD AND APPARATUS PROVIDING SHARED PIXEL STRAIGHT GATE ARCHIEGUPE	(Pending)	PCT	11892004	Aug 17, 2007
2006-0648.00/US 2006-0949,00/US	TOPROCESSOR CO.	Pending Pending	United States of America United States of America	11907374	Oct 11, 2007
2006-0955-00(PC	METHOD AND APPRATUS FOR AUTOMATIC UNEAR SHET FARALLUX CORRECTION FOR MULTIARRAY, MAGE SYSTEMS, METHODS AND DEVICES FOR A CAIOS MAGER HAVING A PIXEL OUTPUT CLAMP	Pending 5	Junited Status of America	11727654 1727654 PCTUS2008070094	Mer 27, 2007 Jul 15, 2008

Pago7

PATENT REEL: 021854 FRAME: 0558

RECORDED: 11/17/2008