PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Micron Technology, Inc.	09/26/2008

RECEIVING PARTY DATA

Name:	Aptina Imaging Corporation		
Street Address:	c/o Citco Trustees (Cayman) Limited		
Internal Address:	Regatta Office Park, West Bay Road		
City:	Grand Cayman		
State/Country:	CAYMAN ISLANDS		
Postal Code:	Y1-1205		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10881525

CORRESPONDENCE DATA

Fax Number: (202)420-2201

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Address Line 4: Washington, DISTRICT OF COLUMBIA 20006

ATTORNEY DOCKET NUMBER:	M4065.0955/P955
NAME OF SUBMITTER:	Regina Moore

Total Attachments: 8

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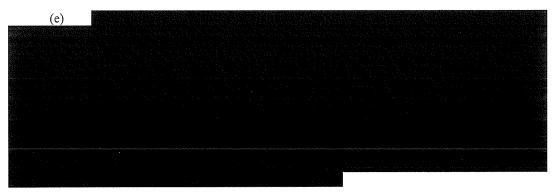
RECORDATION FORM COVER SHEET				
PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Please r	ecord the attached documents or the new address(es) below.			
	Name and address of receiving party(ies)			
Micron Technology, Inc. 09-26-2008				
	Name: Aptina Imaging Corporation			
	Internal Address: c/o Citco Trustees (Cayman) Limited			
Additional name(s) of conveying party(ies) attached? Yes X No	Street Address: Regatta Office Park, West Bay Road			
3. Nature of conveyance/Execution Date(s):				
X Assignment Merger Change of Name				
Security Agreement Joint Research Agreement	City: Grand Cayman			
Government Interest Assignment	State:			
Executive Order 9424, Confirmatory License	Country: Cayman Islands Zip: Y1-1205			
Other	Additional name(s) & address(es) Yes X No			
A. Patent Application No.(s) 10/881,525 Additional numbers attached? 5. Name and address to whom correspondence concerning document should be mailed: Name: Thomas J. D'Amico DICKSTEIN SHAPIRO LLP Internal Address: Atty. Dkt.: M4065.0955/P955 Street Address: 1825 Eye Street, NW	B. Patent No.(s) Yes X No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 X Authorized to be charged by credit card Authorized to be charged to deposit account			
City: Washington	Enclosed None required (government interest not affecting title) 8. Payment Information			
State: DC Zip: 20006-5403	a. Credit Card Last 4 Numbers 1002			
Phone Number: (202) 420-2232	Expiration Date01/11			
Fax Number: (202) 420-2201	b. Deposit Account Number			
Email Address: DAmicoT@dicksteinshapiro.com	Authorized User Name			
9. Signature: Signature Thomas J. D-Amico - 28,371	Total number of pages including cover sheet, attachments, and documents:			
Name of Person Signing	sneet, attachments, and documents.			

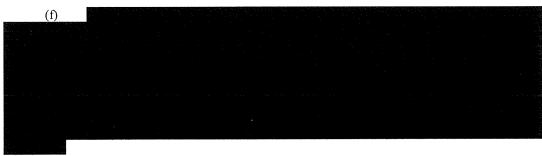
DSMDB-2563121

PATENT ASSIGNMENT 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, Y1-1205, 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 those 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, 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.
- (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.

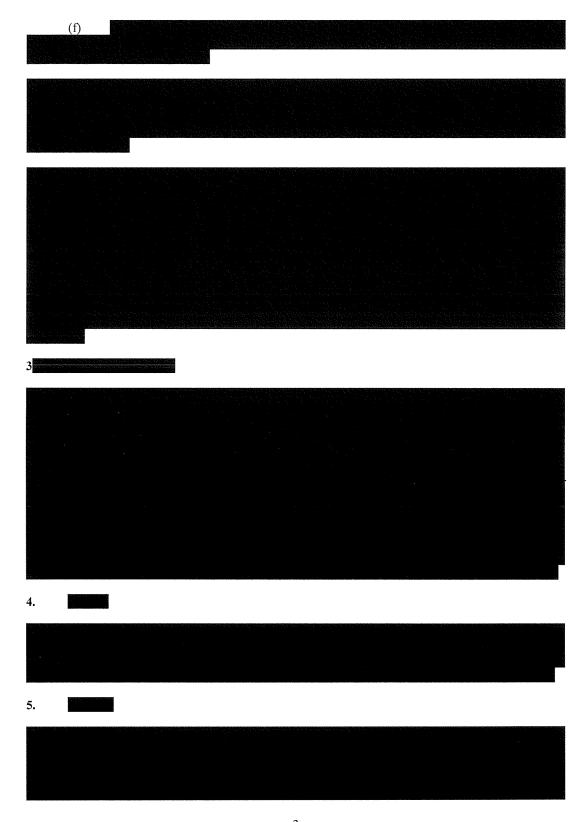
(j) "Semiconductor Patent Applications" shall mean those filed patent applications identified in ATTACHMENT "E" hereto, including, without limitation, all patents, divisions, continuations, continuations-in-part, reissues, reexaminations, and all foreign counterparts which may issue thereon or in connection 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 Assignee 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 and to record assignment of 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 duty 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 Assignor and of Assignee.

[the rest of this page intentionally left blank]

	Agreed t	o by:		
	Micron	Technology, Inc.		
	Signed:	Alm Coll		~
	Date:	3/20/05		_, 2008
Notarization State of Idaho County of Ada On 9/26/08, before me, fall and formation of the control of the contr				
who executed this Assignment in my presence and ack authorized capacity for the purposes set forth herein.		to me that he did so of I	nis own free will	and in his
REVIEWED MTI LEGAL	M	commission expires:	8/12/11	~
R. S. A.	Agreed to Aptina I Signed: Date:	o by: maging Corporation Shown J. 9/26/09	Sour Ja -	_, 2008
State of Idaho County of Ada				
On 9/26/08, before me, Jaula R. Spans (notary name)	_, personal	ly appeared the above-na	amed Through	Lone, Jr.
who executed this Assignment in my presence and ackrauthorized capacity for the purposes set forth herein.	Sig	to me that he did so of he med:		and in his

[Signature page to the Patent Assignment Agreement]

ATTACHMENT "B"

IMAGING PATENT APPLICATIONS

7

PATENT REEL: 022207 FRAME: 0058

Aptina Applications

FILE NUMBER	TITLE	STATUS	COUNTRY NAME	APPLICATION NUMBER	DATE FILED
2003-0194.00/PC	IMAGE PHOTO DIODE. CAPACITOR STRUCTURE WITH REDUCED PROCESS VARIATION SENSITIVITY	Completed	PCT	pclus0424598	Jul 30, 2004
2003-0194.00/SG	AN IMAGER PHOTO DIODE CAPACITOR STRUCTURE WITH REDUCED PROCESS VARIATION SENSITIVITY	Pending	Singapore	2006007645	Jul 30, 2004
2003-0194.01/CN	IMAGE PHOTO DIODE CAPACITOR STRUCTURE WITH REDUCED PROCESS VARIATION SENSITIVITY	Pending	China	2008100967669	Jul 30, 2004
2003-0194.02/US	AN IMAGE PHOTO DIODE CAPACITOR STRUCTURE WITH REDUCED PROCESS VARIATION SENSITIVITY	Abandoned	United States of America	M1268773	Nav 8, 2005
2003-0213.00/US	PIXEL CELL WITH A CONTROLLED OUTPUT SIGNAL KNEE CHARACTERISTIC RESPONSE	Pending	United States of America	10881525	Jul 1, 2004
2003-0213.01/US	PIXEL CELL WITH A CONTROLLED OUTPUT SIGNAL KNEE CHARACTERISTIC RESPONSE	Pending	United States of America	11589206	Oct 30, 2006
2003-0241.00/CN	IMAGING WITH GATE CONTROLLED CHARGE STORAGE	Pending	China	2004800307584	Aug 18, 2004
2003-0241.00/EP	IMAGING WITH GATE CONTROLLED CHARGE STORAGE	Pending	European Patent Office	047815386	Aug 18, 2004
2003-0241.00/JP	IMAGING WITH GATE CONTROLLED CHARGE STORAGE	Pending	Japan	2006524727	Aug 18, 2004
2003-0241.00/KR	IMAGING WITH GATE CONTROLLED CHARGE STORAGE	Pending	Republic of Korea	20067003569	Aug 18, 2004
2003-0241.00/PC	IMAGING WITH GATE CONTROLLED CHARGE STORAGE	Completed	PCT	PCTUS200426876	Aug 18, 2004
2003-0241.00/SG	IMAGING WITH GATE CONTROLLED CHARGE	Pending	Singapore.	2006011324	Aug 18; 2004

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RECORDED: 02/04/2009 REEL: 022207 FRAME: 0059