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.	10/03/2008

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:	11729535

CORRESPONDENCE DATA

Fax Number: (610)407-0701

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

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Correspondent Name: Kenneth N. Nigon

Address Line 1: 1235 Westlakes Drive, Suite 301

Address Line 2: RatnerPrestia

Address Line 4: Berwyn, PENNSYLVANIA 19312

ATTORNEY DOCKET NUMBER:	MICR-105US1	
NAME OF SUBMITTER:	Kenneth N. Nigon	

Total Attachments: 11

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PATENT REEL: 022477 FRAME: 0733

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PATENT ASSIGNMENT AGREEMENT

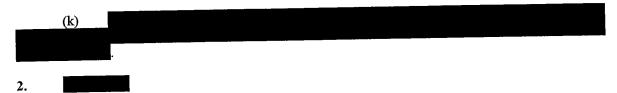
1. Definitions

- (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.

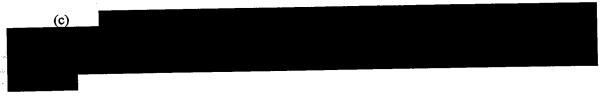


- (g) "Imaging Patents" shall mean those patents identified in ATTACHMENT "A" hereto, including, without limitation, all divisions, continuations, continuations-in-part, reissues, reexaminations, and all foreign counterparts thereof, and which may issue thereon or in connection therewith after the Effective 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.

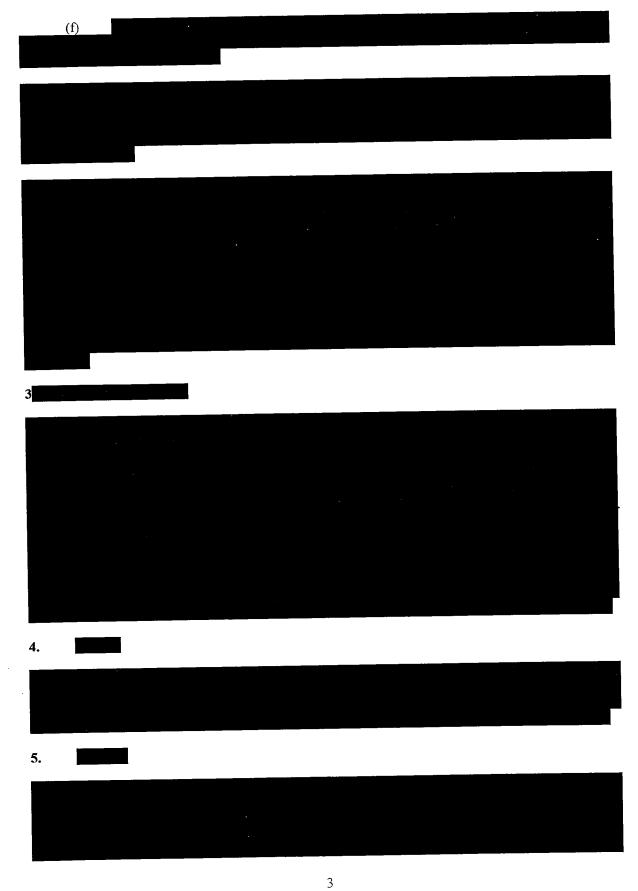


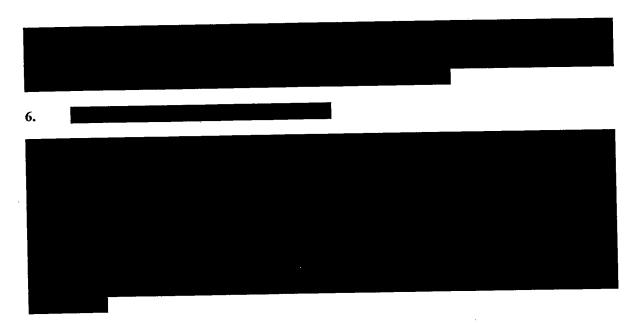
- (a) Subject to the terms and conditions of this Agreement, and subject to the rights of others existing as of the Effective Date of this Agreement if any, Assignor, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, hereby sells, assigns, and transfers 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.
- (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.

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	Agreed to by:	
	Micron Technology, Inc. Signed:	_
	Date: 3/20/4	_, 2008
Notarization State of Idaho County of Ada On 4/26/08, before me, fula light (notary name)		
who executed this Assignment in my presence and ack authorized capacity for the purposes set forth herein.	Signed: My commission expires: 8/12/11	and in his
REVIEWED NTI LEGAL R. S.	Agreed to by:	
Notorization	Aptina Imaging Corporation Signed: About John John John John John John John John	<u>-</u> , 2008
Notarization State of Idaho County of Ada On 2/26/08, before me, Paula R. Jang	, personally appeared the above-named Thmus	Lloux, TV
who executed this Assignment in my presence and act authorized capacity for the purposes set forth herein.		l and in his
authorized capacity for the purposes set forth herein. R. Sommer Charles and Control of the purposes set forth herein.	My commission expires: 8/12/11	

[Signature page to the Patent Assignment Agreement]

ATTACHMENT "A"

ATTACHMENT "B"

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Aptina Applications

FILE NUMBER	TITLE (DE LE	STATUS	COUNTRY NAME	APPLICATION NUMBER	DATE FILED
AVGO-0021.01/US	DEFECTIVE PIXEL CORRECTION METHOD AND	Pending	United States of America	11729535	Mar 29, 2007
	SYSTEM		United States of America	11456784	Jul 11, 2006
/AVGO-0023.00/US	Method And Apparatus For Programmably Setting A Sampling Delay in An Image	Penonin		n in the second	
/AVG0⊒0023.00/US	Method And Apparatus For Programmably Setting A Sampling Delay in An Image	Pending	United States of America	11430784	on increase

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ATTACHMENT "C"

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ATTACHMENT "D"

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ATTACHMENT "E"

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RECORDED: 03/31/2009