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 Citgo 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:	11110874

CORRESPONDENCE DATA

Fax Number: (202)420-2201

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

Phone: 202 420 2200

Email: damicot@dicksteinshapiro.com

Correspondent Name: Thomas J. D'Amico
Address Line 1: 1825 Eye Street NW

Address Line 4: Washington, DC, DISTRICT OF COLUMBIA 20006

ATTORNEY DOCKET NUMBER: M4065.1110/P1110

NAME OF SUBMITTER: Thomas J. D'Amico

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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.

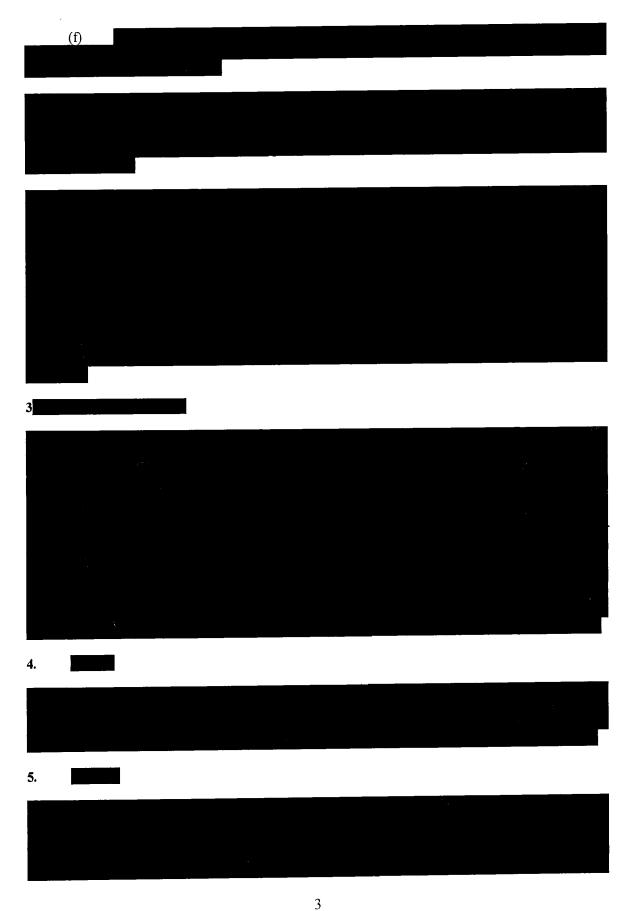


- (a) Subject to the terms and conditions of this Agreement, and subject to the rights of others existing as of the Effective Date of this Agreement if any, Assignor, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, hereby sells, assigns, and transfers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

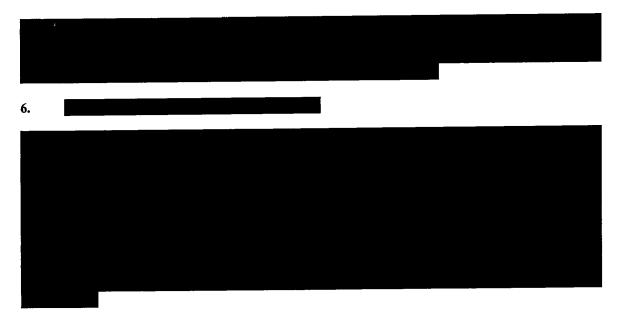


- (d) Subject to the terms and conditions of this Agreement, and subject to the rights of others existing as of the Effective Date of this Agreement if any, and subject further to the restrictions on the Semiconductor Patents set out below, Assignor, for good and valuable consideration, the receipt and 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.
- 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.



J



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 Signed: Oate:	Technology, Inc.		_, 2008
Notarization State of Idaho County of Ada On 2/26/08, before me, for the purposes set forth herein. REVIEWED	nowledged Sig		of his own free will	
Notarization State of Idaho Country of Ado	Agreed to Aptina I Signed: Date:	o by: maging Corporat	ion I Sawr Ja -	_ _, 2008
State of Idaho County of Ada On 2/26/08, before me, One R. County name) who executed this Assignment in my presence and ack authorized capacity for the purposes set forth herein.	nowledged Sig		of his own free will	

[Signature page to the Patent Assignment Agreement]

ATTACHMENT "B"

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PATENT REEL: 022256 FRAME: 0565

Aptina Applications

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FILE NUMBER	TITLE	STATUS	COUNTRY NAME	APPLICATION NUMBER	DATE FILED
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2004-0696.00/US	APPARATUS AND METHOD FOR PROVIDING	Pending	United States of America	11110874	Apr. 21, 2005
	ANTLEGUESE GIRCUIT FOR CMOS IMAGING SENSORS	le de Englesenie			
2004-0769.00/GB	A PROGRAMMABLE	Pending	United Kingdom	04278198	Dec 17, 2004
2007-07-00-00-00	INTEGRATING RAMP	i unung	Ormed Hingdom	04270100	560 17, 2004
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2004-0775:00/CN	CMOS INAGER WITH NITRIDED GATE OXIDE AND	Pending	Chinar	200680038612	Aug 46, 2006
	METHOD OF FABRICATION				
2004-0775.00/EP	CMOS IMAGER WITH NITRIDED GATE OXIDE AND	Pending	European Patent Office	068015197	Aug 16, 2006
	METHOD OF FABRICATION				
2004-0775.00/JP	CMOS IMAGER WITH NITRIDED GATE OXIDE AND	Pending	Japan		Aug 15, 2005
	METHOD OF FABRICATION				
2004-0775.00/KR	CMOS IMAGER WITH	Pending	Republic of Korea	1020087006437	Aug 16, 2006
	NITRIDED GATE OXIDE AND METHOD OF FABRICATION	,			
2004-0775.00/PC	CMOS IMAGER WITH	Pending	PCT		Aug 16, 2006
	METHOD OF FABRICATION				
2004-0775.00/SG	CMOS IMAGER WITH	Pending	Singapore	2008014680	Aug 16, 2006
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2004-0775.00/TW	CMOS IMAGER WITH I	Pending	Talwan R.O.C.	095131079	i Aug.24, 2006
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2004-0775.00/US	CMOS IMAGER WITH NITRIDED GATE OXIDE AND	Pending	United States of America	11209778	Aug 24, 2005
	METHOD OF FABRICATION				
2004-0782.00/CN	MICROELECTRONIC IMAGING UNITS AND	Pending	China		Aug 31, 2006
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	MICROELECTRONIC		ie Die Frank Bereite		
	IMAGING UNITS AT THE WAFER LEVEL	Carlo Perrint		THE THE TANK	
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