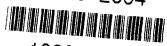
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PATENTS ONLY

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Name of conveying party(ies):	Name and address of receiving party(ies)
Christian Boemler	Name: MICRON TECHNOLOGY, INC.
	Internal Address:
	Street Address:
Additional name(s) of conveying party(ies) attached? Yes x No	
3. Nature of Conveyance:	8000 S. Federal Way
x Assignment Merger	
Security Agreement Change of Name	City: Boise
Other	State: ID Zip: 83707-0006
Execution Date: August 26, 2004	Additional name(s) & Yes X No address(es) attached:
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the e A. Patent Application No.(s): This application	xecution date of the new application is:August 26, 2004B. Patent No.(s):
Additional numbers attack	ned? Yes x No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Thomas J. D'Amico DICKSTEIN SHAPIRO MORIN & OSHINSKY LLF	7. Total fee (37 CFR 3.41) \$ 40.00
Internal Address: Atty. Dkt.: M4065.1061/P1061	Enclosed
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Docket No.: M4065.1061/P1061

ASSIGNMENT AND AGREEMENT

For value received, I, Christian Boemler, hereby sell, assign and transfer to Micron Technology, Inc., a corporation of the State of Delaware, having an office at 8000 S. Federal Way, Boise, Idaho 83706-9632, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to an invention entitled MINIMIZED DIFFERENTIAL SAR-TYPE COLUMN-WIDE ADC FOR CMOS IMAGE SENSORS, described in an application for Letters Patent of the United States, executed by me of even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and I also concurrently hereby sell, assign and transfer to Micron Technology, Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize Micron Technology, Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Micron Technology, Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I request that any and all patents for said inventions be issued to Micron Technology, Inc. in the United States and in all countries foreign to the United States, or to such nominees as Micron Technology, Inc. may designate.

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PATENT REEL: 015761 FRAME: 0351

Docket No.: M4065.1061/P1061

I agree that, when requested, I shall, without charge to Micron Technology, Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Christian Boemler

8126/14 Date:

United States of America

State of County of

On this

, to me known to be the individual Christian Boemler described in and who executed the foregoing instrument, and acknowledged execution

of the same.

personally came

1810625 v1; 12T3501!.DOC

PATENT REEL: 015761 FRAME: 0352