

Form **PTO-1595** (Rev. 03/01)

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U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

102836088

JMB No. 0651-0027 (exp. 5/51/2002)	
To the Honorable Commissioner of Patents and Trademarks: P	
Name of conveying party(ies):	2. Name and address of receiving party(ies)
Philip Neaves	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	
Other	State: ID Zip: 83707-0006
Execution Date: August 19, 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 ex	xecution date of the new application is:
A. Patent Application No.(s):	B. Patent No.(s):
10/927,121	
Additional numbers attach	l ned? Yes xNo
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Thomas J. D'Amico DICKSTEIN SHAPIRO MORIN & OSHINSKY LLF	7. Total fee (37 CFR 3.41) \$ 40.00
Internal Address: Atty. Dkt.: M4065.1046/P1046	Enclosed
Street Address:	Authorized to be charged to deposit accour
2101 L Street NW	x Authorized to be charged to credit card
	(Form 2038 enclosed)
	8. Deposit account number:
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City: State: Zip:	04-1073
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Docket No.: M4065.1046/P1046



ASSIGNMENT AND AGREEMENT

For value received, I, Philip Neaves, 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 METHOD AND APPARATUS FOR IMPROVING PIXEL OUTPUT SWING IN IMAGER 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 control 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.

1802053 v1; 124/#11011.00G

PATENT REEL: 015775 FRAME: 0226

Docket No.: M4065.1046/P1046

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. Witness: **BUCKLANDS SOLICITORS TEMPLE HOUSE, 17 DUKES RIDE** Witness: **CROWTHORNE** BERKSHIRE **RG45 6LZ** Date

1802053 V1; 12MH1011.DQC

RECORDED: 09/08/2004

PATENT REEL: 015775 FRAME: 0227