Form PTO-1595



OVER SHEET

U.S. Department of Commerce Patent and Trademark Office

101089934

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof Name of conveying party(ies): Name and address of receiving party(ies) William Stanton Name: Micron Technology, Inc. Internal Address: Yes Additional name(s) of conveying party(ies) attached? Street Address: 8000 S. Federal Way No 3. Nature of Conveyance: x Assignment Merger City: Boise Security Agreement Change of Name State: Idaho Zip: 83706-9632 Other Country: United States of America Execution Date(s): June 16, 1999 Yes Additional name(s) & address(es) attached? х No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the Execution date(s) of the new application is (are): A. Patent Application No.(s): B. Patent No.(s): Additional numbers attached? Yes хI No 6. Total number of applications and 5. Name and address of party to whom correspondence patents involved: concerning document should be mailed: Name: DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP 7. Total fee (37 C.F.R 3.41) \$40.00 Internal Address: Atty. Dkt.: M4065.0169/P169 Enclosed Attn: John R. Fuisz Authorized to be charged to deposit account Credit any overpayment or 2101 L Street NW Street Address: debit any underpayment City: State: Zip: 8. Deposit account number: 04-1073 Washington DC 20037-1526 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Thomas J. D'Amico June 29, 1999 Signature Date Reg. No. 28,371 Total number of pages including cover sheet, attachments, and document: 7/09/1999 KHARLING 00000036 09342229

40.00 BP

ASSIGNMENT AND AGREEMENT

For value received, I, William A. Stanton of Boise, Idaho, 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 TO ELIMINATE SIDE LOBE PRINTING OF ATTENUATED PHASE SHIFT MASKS described in an application for Letters Patent of the United States, executed by us 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 State for said inventions; and we 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 us, 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.

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.

PATENT REEL: 010077 FRAME: 0301 William A Stanton

Date: ____*[e]/5*/59_____

On this 15 day of 1999, before me personally came William A. Stanton, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

NOTARL AUBLIC OF IDATOM

RECORDED: 06/29/1999

Notary Public
