

ER SHEET P

Patents Only



102088731 To the Honorable Commissioner of Patents and Trademarks:	Date: April 29, 2002 Attorney Docket No. 1529
Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Robert J. Proebsting MAN 0 1 2002 & MAN 0 1 2002 & TRADEMINANT 5 - 7 - 02	Integrated Device Technology, Inc. 2975 Stender Way Santa Clara, CA 95054
Additional name(s) of conveying party(ies) attached? Yes No	
3. Nature of conveyance:	
_X Assignment Merger Security Agreement Change of Name Other Execution Date: April 13, 2000	Additional name(s) & address(es) attached?YesNo
If this document is being filed together with a new application, t is: Additional numbers attached? Yes No	he execution date of the application
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:1
concerning document should be mailed: Grant J. Scott Myers Bigel Sibley & Sajovec 2. O. Box 37428 Raleigh NC 27627	7. Total fee (37 CFR 3.41) \$40.00 X Enclosed Authorized to be charged to deposit account 8. Deposit account number: 50-0220
	8. Deposit account number. 50-0220
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.	
1472002 DBYRHE 00000102 09502983 /	
C:581 40.00/0P	
Grant J. Scott #36,925 Name of Person Signing Total number of pages including cover sheet, attachments and doc	April 29, 2002 Date sument: 3
Total number of pages including cover sheet, attachments and document: 3	



ASSIGNMENT

Attorney Docket No.: 1529

THIS ASSIGNMENT, made by me, Robert J. Proebsting, a citizen of the United States of America, residing at 13737 Wallace Place, Morgan Hill, California 95037;

WITNESSETH: That,

WHEREAS, I am the sole inventor of certain new and useful improvements in

INTEGRATED CIRCUIT RANDOM ACCESS MEMORY CAPABLE OF READING EITHER ONE OR MORE THAN ONE DATA WORD IN A SINGLE CLOCK CYCLE

for which an application for United States Letters Patent has been filed in the United States Patent and Trademark Office on February 11, 2000, under Serial No. 09/502,983, and

WHEREAS, Integrated Device Technology, Inc., a California corporation having a principal place of business at 2975 Stender Way, Santa Clara, California 95054, hereinafter referred to as assignee, is desirous of acquiring the entire right, title, and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest that I may have in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

I further covenant and agree to bind my heirs, legal representatives, and assigns promptly to communicate to said assignee or its representatives any facts known to me relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention

1

PATENT REEL: 012879 FRAME: 0294

in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives. IN WITNESS WHEREOF, I have hereunto set my hand and seal on this $\frac{1}{3}$ day of Robert J. Proebsting (SEAL) STATE OF CALIFORNIA **COUNTY OF SANTA CLARA** Before me personally appeared Robert J. Proebsting, to me known to be the person described in and who executed the foregoing instrument, and he acknowledged to me that he executed the same for the purpose therein stated, this 13th day of April , 2000. Must Duwoon **SEAL** My Commission Expires: Way 19. 200

2

RECORDED: 05/07/2002