ASSIGNMENT RECORDATION FORM COVER S

12-30-2003



e: December 17, 2003

To: Commissioner for Patents: 12.17-03	e: December 17, 2003
Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
[A] Kenneth Branth	Integrated Device Technology, Inc.
[B] Kee Park	2975 Stender Way
[C] Scott Yu-Fan Chu	Santa Clara, California 95054
[D] Thomas Diede	0 -
Additional name(s) of conveying party(ies) attached? Yes _X_ No	
3. Nature of conveyance:	
3.1	
X Assignment	
Merger	
Security Agreement Change of Name	·
Other	
Execution Date:	
[A] December 15, 2003 [B] December 15, 2003	
[C] December 15, 2003 [D] December 15, 2003	Additional name(s) & address(es) attached? Yes _X No
4. Application Serial NoPatent No	10738264
If this document is being filed together with a new application is: [A] December 15, 2003 [B] December 15, 2003 [C] December 15, 2003 [C]	the execution date of the application
Additional numbers attached?Yes _X_ No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
concerning document should be maned.	7. Total fee (37 CFR 3.41) \$40.00
Grant J. Scott	Enclosed
Myers Bigel Sibley & Sajovec	X Authorized to be charged to deposit account
P. O. Box 37428 Raleigh NC 27627	8. Deposit account number: 50-0220
	o. Deposit account number: 30-0220
DO NOT USE THIS SPACE	
9. Statement and signature To the best of my knowledge and belief, the foregoing information in the state of the second	ation is two and correct and any attached come is a two come
of the original document.	nion is true and correct and any dilacned copy is a true copy
Grant J. Scott #36,925	<u>December 17, 2003</u>
Name of Person Signing Total number of pages including cover shear, attachments and do	Date
Total number of pages including cover shear, attachments and do	Jeunene. U
v ,	
29/2003 GTDN11 00000093 500220 10738264 /	

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> **PATENT REEL: 014821 FRAME: 0311**

ASSIGNMENT

THIS ASSIGNMENT, made by us, Kenneth Branth, citizen of Denmark, residing at 328 Genoa Drive, Redwood City, California 94065; Kee Park, citizen of Korea, residing at 881 Hampswood Way, San Jose, California 95120, Scott Yu-Fan Chu, citizen of the United States of America, residing at 638 Plaza Invierno, San Jose, California 95111; and Thomas Diede, citizen of the United States of America, residing at 10522 Esquire Place, Cupertino, California 95014

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in

CONTENT ADDRESSABLE MEMORY (CAM) DEVICES HAVING MULTI-BLOCK

ERROR DETECTION LOGIC AND ENTRY SELECTIVE ERROR CORRECTION

LOGIC THEREIN for which an application has been filed, or is being concurrently filed, in
the United States Patent and Trademark Office. We hereby authorize and request Myers

Bigel Sibley & Sajovec, P.A., to insert here in parentheses (Application

No._______, filed______) the filing date and application number of said
application when known or to file this Assignment concurrently with the application;

WHEREAS, Integrated Device Technology, Inc., a Delaware 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, we 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 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

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fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

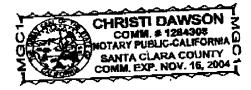
We further covenant and agree to bind our heirs, legal representatives, and assigns promptly to communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional 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 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 15 day	
of December, 2003. Was Separate Separat	
STATE OF CALIFORNIA)	
J'ATE OF CALIFORNIA)	
COUNTY OF SANTA CLARA)	
On December 15, 2003, before me, <u>Christi Dawser</u> , Date Notary Public	
personally appeared Kenneth Branth	

personally known to me (or proved to me on the basis of satisfactory-evidence) to be the person(s) whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument, the person or entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public Signature (SEAL)



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IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 15 day
of December, 2003. (SEAL) Kee Park
STATE OF CALIFORNIA)
COUNTY OF SANTA CLARA)
On December 15, 2003, before me, Christi Duuson, Date Notary Public
personally appeared KCC Park
personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument, the person or entity upon behalf of which the person acted, executed the instrument.
WITNESS my hand and official seal.

___ (SEAL)

0.

Notary Public Signature



IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 1/5 day of December, 2003. Scott Yu-Fan Chul STATE OF CALIFORNIA COUNTY OF SANTA CLARA On December 5, 2003, before me, Christi Duuson,
Date Notary Public

personally appeared Scott yu Fan Chu, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument, the person or entity upon behalf of which the person acted, executed the instrument. WITNESS my hand and official seal. Notary Public Signature

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 15 th day of December, 2003. Thomas Diede STATE OF CALIFORNIA COUNTY OF SANTA CLARA On December 15, 2003, before me, Unristi Date personally appeared / personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument, the person or entity upon behalf of which the person acted, executed the instrument. WITNESS my hand and official seal.

RECORDED: 12/17/2003

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