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U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office

Atty. Dkt. No.: IDT-1731-1

J1115 U.S. PTO  
11/350091  
01/23/03

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): **1-23-03**  
**Chuen-Der Lien**  
**Chau-Chin Wu**  
Additional name(s) of conveying party(ies) attached?  
 Yes  No

2. Name and address of receiving party(ies):  
Name: **Integrated Device Technology, Inc.**  
Street Address: **2975 Stender Way**  
City/State/Zip: **Santa Clara, CA 95054**

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other

Additional name(s) & address(es) attached?  
 Yes  No

Execution Date: 01/09/2003, 01/17/2003

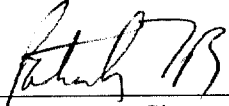
4. Application number(s) or patent number(s): **10350991**  
If this document is being filed together with a new application, the execution date of the application is: 01/23/2003  
A. Patent Application No.(s): B. Patent No.(s):

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name:  
Patrick T. Bever  
Bever, Hoffman & Harms, LLP  
2099 Gateway Place, Suite 320  
San Jose, CA 95110-1017

6. Total number of applications and patents involved: [1]  
7. Total fee (37 CFR 3.41) ..... \$40.00  
 Enclosed  
 Authorized to be charged to deposit account  
8. Deposit account number: 50-0574  
(Attorney Docket No.: IDT-1731-1P)

**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.*  
Patrick T. Bever  January 23, 2003  
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and document: [2]

02/04/2003 TDI021 00000013 500574 10350991  
01 FC:8021 40.00 CH

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I/we

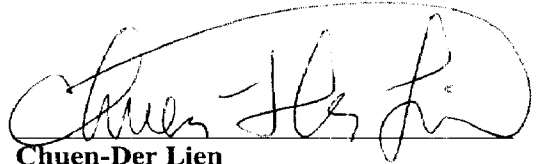
Chuen-Der Lien of 13288 E. Sunset Drive Los Altos Hills, CA 94022  
Chau-Chin Wu of 10455 Imperial Avenue Cupertino, CA 95014

hereby sell, assign and transfer to **Integrated Device Technology, Inc.**, a Delaware corporation, having a place of business at 2975 Stender Way Santa Clara, CA 95054, its successors and assigns, the entire right, title and interest throughout the world in our invention in

**CAM CIRCUIT WITH SEPARATE MEMORY AND LOGIC OPERATING VOLTAGES**

for which we will execute a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 9<sup>th</sup> day of January, 2003.

  
Chuen-Der Lien

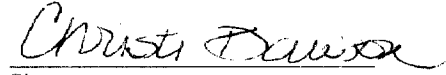
State of California )  
County of Santa Clara ) ss.




CAPACITY CLAIMED BY SIGNER  
( ) individual(s) signing for  
[ X ] oneself/themselves

On Jan 9, 2003 before me, Christi Dawson, personally appeared Chuen-Der Lien personally known to me --or-- [ ] proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

  
Signature

Executed this 17<sup>th</sup> day of January, 2003.

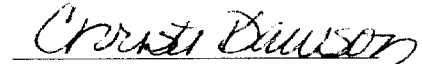
  
Chau-Chin Wu

State of California )  
County of Santa Clara ) ss.

CAPACITY CLAIMED BY SIGNER  
( ) individual(s) signing for  
[ X ] oneself/themselves

On January 17, 2003 before me, Christi Dawson, personally appeared Chau-Chin Wu personally known to me --or-- [ ] proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

  
Signature



**PATENT**