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### RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)/Execution Date(s):**

HSU-SHUN CHEN

Execution Date(s) 6/10/2005

Additional name(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies)**

Name: ELAN MICROELECTRONICS CORPORATION

Internal Address: \_\_\_\_\_

Street Address: No. 12, Innovation 1st Road,

Science-Based Industrial Park

City: Hsinchu 300

State: \_\_\_\_\_

Country: Taiwan, R.O.C.

Zip: \_\_\_\_\_

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

**3. Nature of conveyance:**

- Assignment  Merger
- Security Agreement  Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other \_\_\_\_\_

**4. Application or patent number(s):**

This document is being filed together with a new application.

A. Patent Application No.(s)

11/168,515

B. Patent No.(s)

Additional numbers attached?  Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: Morton J. Rosenberg, Esq.

Internal Address: Rosenberg, Klein & Lee

Street Address: 3458 Ellicott Center Drive,

Suite 101

City: Ellicott City

State: MD

Zip: 21043

Phone Number: 410-465-6678

Fax Number: 410-461-3067

Email Address: rkl@rklpattaw.com

**6. Total number of applications and patents involved:**

1

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers \_\_\_\_\_

Expiration Date \_\_\_\_\_

b. Deposit Account Number 18-2011

Authorized User Name \_\_\_\_\_

**9. Signature**



Signature

7/11/2005

Date

Morton J. Rosenberg

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

2

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5896, or mailed to:  
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PATENT  
REEL: 016504 FRAME: 0214

ASSIGNMENT DEED

This Assignment agreement is applicable to an invention entitled (invention title) FLAT-CELL READ-ONLY MEMORY USING COMMON CONTACTS FOR BIT LINES AND VIRTUAL GROUND LINES

The PATENT RIGHTS referred to in this agreement are:

(Check one)  a Patent Application for this invention, executed by the ASSIGNOR(s) concurrently with this Assignment  
 U.S. Patent Application Serial No. 11/168,515 filed 6/29/2005  
 U.S. Patent No. \_\_\_\_\_, issued \_\_\_\_\_

The PATENT RIGHTS assigned under this agreement are:

(check one)  U.S. Patent rights only  
 worldwide Patent rights. In this case, the assignee shall have the right to claim the benefit of the filing date any U.S. Patent Application identified above.

The ASSIGNOR(s) referred to in this agreement is (or are):

(Full name of first assignor) Hsu-Shun Chen  
(Address) No. 19, Alley 5, Lane 528, Singlong Rd., Toufen Township, Miaoli County, Taiwan 351, R.O.C.

(Full name of second assignor, if any) \_\_\_\_\_  
(Address) \_\_\_\_\_

(Full name of third assignor, if any) \_\_\_\_\_  
(Address) \_\_\_\_\_

(Full name of fourth assignor, if any) \_\_\_\_\_  
(Address) \_\_\_\_\_

The first ASSIGNEE referred to in this agreement is:

(Name of Assignee) Elan Microelectronics Corporation  
(Address of Assignee) No. 12, Innovation 1st Road, Science-Based Industrial Park, Hsinchu 300, Taiwan, R.O.C.

The second ASSIGNEE referred to in this agreement is:

(Name of assignee) \_\_\_\_\_  
(Address of Assignee) \_\_\_\_\_

The first ASSIGNEE is:

(Check one)  an individual  
 a partnership  
 a Corporation of Taiwan, R.O.C.  
(State or Country)

The second ASSIGNEE is:

(Check one)  an individual  
 a partnership  
 a Corporation of \_\_\_\_\_  
(State or Country)

Additional assignees are being named on separately numbered sheets attached hereto.

The ASSIGNOR(s), in consideration of \$1.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, have and do hereby assign the following to each ASSIGNEE; their successors and assigns:

the full and exclusive right to the invention;  
an equal interest in and to the entire right, title and interest in and to the PATENT RIGHTS in the invention, all continuations, continuations-in-part, divisionals, re-issues, and re-examination patents and patent applications;  
and the right to claim priority under 35 U.S.C. 119, based on any earlier foreign applications for this invention.

As to all U.S. Patent Applications assigned under this Agreement, the ASSIGNOR(s) hereby authorize(s) and requests the Director of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE(s) as the ASSIGNEE(s) of an equal interest in the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE(s), their successors and assigns.

Further, the ASSIGNOR(s) agree(s) to communicate to said ASSIGNEE(s), or their representatives, any facts known to the ASSIGNOR(s) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute, renewal, reexamination, and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE(s), made all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE(s), their successors and assigns, to obtain and enforce proper protection for said invention.

Hsu-Shun Chen  
(Signature of sole or first assignor)

June 10, 2005  
(Date)

\_\_\_\_\_  
(Signature of second assignor, if any)

\_\_\_\_\_  
(Date)

\_\_\_\_\_  
(Signature of third assignor, if any)

\_\_\_\_\_  
(Date)

\_\_\_\_\_  
(Signature of fourth assignor, if any)

\_\_\_\_\_  
(Date)