12-15-1998

Docket No. JCLA3524

Form 1595 1-31-92 RECORDATI:

100922193

. Department of Commerce ...ent and Trademark Office

PATENTS ONLY

	j
To the Honorable Assistant Commissioner for Patents: Please record the attached	
original documents or	
1. Name of conveying party(ies):	2. Name/address of receiving Party(ies):
Shu-Ya Chuang	, ,
12/04/98	United Semiconductor Corp.
3. Nature of conveyance: Assignment	No 3, Li-Hsin Rd. II, Science-Based
☐ Merger ☐ Security Agreement ☐Other	Industrial Park, Hsinchu,
☐ Change of Name ☐ Reassignment	Taiwan, R.O.C.
4. Date(s) of execution: November 18, 1998;	A 100
	Add'1 names of receiving parties Attached? Yes No
5. Application number(s) or patent number(s):	
0 1206005	
If this documents is being filed too	
execution date of the application is N	lovember 18, 1998
A. Patent Application No. (s)	B. Patent No. (s)
••	
Additional numbers attached	? □ Yes ☒ No
6. Name and address of party to whom	7. Total No. of applications and patents
correspondence concerning document	involved:
should be mailed:	ONE(1)
	8. Total fee (37 CFR §3.41): \$40.00
J.C. Patents, Inc.	☑ Enclosed
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(949) 660-0761	☐ Charge to Acct. No.
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10. Statement and Signature:	
To the heat of my lengthedge and halis	f the forcesing information is two
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.	
1	11 / 100
Jiawei Huang	Heara (2/4/98
Name of Person Signing Signatur	Te Date

Registration No. 43, 330

01 FC:51

PATENT REEL: 9647 FRAME: 0408

ASSIGNMENT

WHEREAS.

[] Filed:

1. Shu-Ya Chuang

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: METHOD FOR FABRICATING A DYNAMIC RANDOM ACCESS MEMORY WITH A VERTICAL PASS TRANSISTOR

Serial No.

[x] Executed concurrently with the execution of this instrument
WHEREAS. United Semiconductor Corp. of No. 3, Li-Hsin Rd. II, Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C.

hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee Lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

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ASSIGNMENT CONTINUED

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

Shee yet Movember 18, 1998

Signature:

Sole or First Joint Inventor: Shu-Ya Chuang

RECORDED: 12/04/1998

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PATENT REEL: 9647 FRAME: 0410