**2-16-97**Docket No. JCLA3990

Form 1595

RECORDA

02-24-1999 

U.S. Department of Commerce



	To the Honorable Assistant Commissioner for original documents or	
1.	Name of conveying party(ies):	Name/address of receiving     Party(ies):
	Shuenn-Jeng Chen Ching-Hsing Hsieh Chih-Ching Hsu	United Semiconductor Corp.
3.		No 3, Li-Hsin Rd. II, Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C.
4.	Date(s) of execution: Jan. 26, 1999; Jan.	Add'l names of receiving parties  Attached?   Yes   No
	27, 1999; Jan. 31, 1999.	092498
5.	Application number(s) or patent number(s)	
	execution date of the application is 1999.  A. Patent Application No. (s)	B. Patent No. (s)
	Additional numbers attached	
6.	Name and address of party to whom correspondence concerning document	7. Total No. of applications and patents involved:
6.	Name and address of party to whom	7. Total No. of applications and patents involved:  ONE(1)  8. Total fee (37 CFR §3.41): \$40.00
6.	Name and address of party to whom correspondence concerning document should be mailed:  J.C. Patents, Inc. 1340 Reynolds Ave., Suite 114 Irvine, CA 92614	Total No. of applications and patents involved:     ONE(1)
	Name and address of party to whom correspondence concerning document should be mailed:  J.C. Patents, Inc. 1340 Reynolds Ave., Suite 114 Irvine, CA 92614 (949) 660-0761	<ul> <li>7. Total No. of applications and patents involved:  ONE(1)</li> <li>8. Total fee (37 CFR §3.41): \$40.00</li> <li>\omega Enclosed</li> </ul>
6. /1999 DHGUYEI	Name and address of party to whom correspondence concerning document should be mailed:  J.C. Patents, Inc. 1340 Reynolds Ave., Suite 114 Irvine, CA 92614 (949) 660-0761	7. Total No. of applications and patents involved:  ONE(1)  8. Total fee (37 CFR §3.41): \$40.00  ☑ Enclosed  ☐ Charge to Acct. No.  9. Total number of pages, including cover sheet, attachments and document 3
/1999 DHGUYEI 581 ——	Name and address of party to whom correspondence concerning document should be mailed:  J.C. Patents, Inc. 1340 Reynolds Ave., Suite 114 Irvine, CA 92614 (949) 660-0761	7. Total No. of applications and patents involved:  ONE(1)  8. Total fee (37 CFR §3.41): \$40.00  ☑ Enclosed  ☐ Charge to Acct. No.  9. Total number of pages, including cover sheet, attachments and document 3

Registration No. 43, 330

**PATENT REEL: 9772 FRAME: 0919** 

## ASSIGNMENT

## WHEREAS,

Shuenn-Jeng Chen

2. Ching-Hsing Hsieh

Chih-Ching Hsu

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 FORMING INTER-METAL DIELECTRICS

[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.

Shilenn - Teng Chen
Signature:

\_\_\_

Jan/31/1999

Date: Jan/26/1999

Sole or First Joint Inventor: Shuenn-Jeng Chen

Signature:

Date: // 1979

Second Joint Inventor (if any): Ching-Hsing Hsieh

Chih-Ching Man

Third Joint Inventor (if any): Chih-Ching Hsu

**RECORDED: 02/16/1999** 

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PATENT REEL: 9772 FRAME: 0921