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Form 1595 1-31-92

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PATENTS ONLY

To the Honorable Assistant Commissioner for Patents: Please record the attached

original documents or copy thereof.

	original documents of	
1.	Name of conveying party(ies):	2. Name/address of receiving Party(ies):
	Chao-Yin Liu, Tsan-Kuang Su	Winbond Electronics Corp.
3.	Nature of conveyance: ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Other	No. 4, Creation Road III, Science-Based Industrial Park,
	☐ Change of Name ☐ Reassignment	Hsinchu, Taiwan, R.O.C.
4.	Date(s) of execution: September 14, 2005	
	and September 05, 2005.	Add'l names of receiving parties Attached? Yes No
5. Application number(s) or patent number(s): If this documents is being filed together with a new application, the execution date of the application is <u>September 14, 2005</u> and <u>September 05, 2005</u> .		
	A. Patent Application No. (s)	B. Patent No. (s)
	Additional numbers attached	? □ Yes ☒ No
6.	Name and address of party to whom Correspondence concerning document should be mailed:	7. Total No. of applications and patents involved: ONE(1)
	J.C. Patents, Inc. 4 Venture, Suite 250 Irvine, CA 92618	8. Total fee (37 CFR §3.41): \$40.00 Enclosed Charge to Acct. No.
	(949) 660-0761	9. Total number of pages, including Cover sheet, attachments and document 3.
DO NOT USE THIS SPACE		
10. 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.		
N	Jiawei Huang Jame of Person Signing Signature	12/13/2005 Date
Registration No. 43,330		

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PATENT REEL: 017322 FRAME: 0625

ASSIGNMENT

WHEREAS.

1. Chao-Yin Liu

2. Tsan-Kuang Su

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 OF INTELLIGENT CHANNEL ALLOCATION IN COMMUNICATION NETWORK SYSTEM

[] Filed: Serial No.

[x] Executed concurrently with the execution of this instrument

WHEREAS, Winbond Electronics Corp.

of No. 4, Creation Road III, 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.

ASSIGNMENT CONTINUED

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

Signature: Chaw Yin Lin

Date: 2005/09/14

Sole or First Joint Inventor: Chao-Yin Liu

Signature:

RECORDED: 12/13/2005

Date: 2005/09/05

Second Joint Inventor(if any): Tsan-Kuang Su

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