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R SHEET

Atty. Docket No.: 0941-0831P Page 1 of 1

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The second the stracked arise	atent and Trademark Office:			
	inal documents or copy thereof.			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)			
[FAMILY NAME (ALL CAPS), Given Name]	Name: INDUSTRIAL TECHNOLOGY RESEARCH			
CHOU, Yuh-Fwu	INSTITUTE			
CHEN, Tshaw-Chuang	Internal Address:			
TSENG, Po-Yin	Street Address: 195 Chung Hsing Rd., Sec. 4, Chutung			
PENG, Kuo-Kuang	City: Hsinchu State: ZIP:			
HUANG, Mei-Fang	Country: TAIWAN, R.O.C. Postal Code:			
Additional name(s) of conveying party(ies) attached? XES NO	Additional name(s) & address(es) attached? YES NO			
3. Nature of conveyance:				
Security Agreement Change of Name				
Other:				
Execution Date: August 6, 2003; August 6, 2003;				
August 6, 2003; August 6, 2003; August 6, 2003 and				
August 6, 2003; respectively				
4. Application number(s) or patent number(s):				
A. Patent Application No(s).	e execution date of the application is: August 6, 2003; August 6, 2003 and August 6, 2003; respectively B. Patent No.(s).			
NEW 10/65 3/68 Additional numbers attac	hed? TYES NO			
5. Name and address of party to whom correspondence	6. Total No. of applications/patents involved: ONE (1)			
concerning document should be mailed:	7. Total fee (37 C.F.R. § 3.41): \$40.00			
Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP	⊠ Enclosed			
Street Address: P.O. BOX 747	Authorized to be charged to deposit account, if no fee attached.			
City: FALLS CHURCH State: VA ZIP: 22040-0747				
Country: USA	8. Deposit account number: <u>02-2448</u>			
	(Attach triplicate copy of this page			
*	if paying by deposit account)			
DO NOT USE	THIS SPACE			
9. Statement and signature. Joe McKinney Muncy, #32,334 Name of Person Signing/Reg. No.	Signature September 3, 2003 Date			
Total number of pages including cover sh	eet, attachments, and document: Four (4)			

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(Rev. 04/30/03)

Atty. Docket No.: 0941-0831P

Page 2 of 2

Attachment to RECORDATION FORM COVER SHEET				
Continuation of Box 1Name of conveying party(ies):				
PUN, Ho-Yin				
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Continuation of Box 2Name and address of receiving party(ies):				
Continuation of Box 4Application number(s) or patent number(s):				

PATENT REEL: 014459 FRAME: 0219

ASSIGNMENT

WHEREAS, <u>Y</u>	uh-Fwu	CHOU,	Tshaw-Chuang	CHEN,	Po-Yin	TSENG
<u>Kuo-Kuang PENG, M</u>						
as ASSIGNOR, has/have	e invented	certain ne	w and useful impro	ovements	as described	l and set
forth in the below identified application for United States Letters Patent:						

Title: CROSS-LEVEL DIGITAL SIGNAL TRANSMISSION DEVICE Filed: September 3, 2003 ____ Serial No. __NEW_ Executed on: June 3, 2003

WHEREAS, <u>Industrial Technology Research Institute</u> of <u>195</u> Chung Hsing Rd., Sec. 4, Chutung, 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.

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

Juh- Fur Chon Yuh-Fwu CHOU

Tshaw-Chuang Chon
Tshaw-Chuang CHON

>003/6/3
Date:

Po-Yin TSENG	2003/6/3
Po-Yin TSENG	Date:
Kuo-Kuang Peng Kuo-Kuang PENG	>03.6.3.
Kuo-Kuang PENG	Date:
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Mei-Fang HUANG	2007/6/3
Mei-Fang HUANG	Date:
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MO-YIN PUN	
Ho-Yin PUN	Date:

RECORDED: 09/03/2003

PATENT REEL: 014459 FRAME: 0221