6-03 05:32pm From-Thelen,Reid,&Priest LLP	4082878040 T-228 P.002/004 F-459			
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Rev. 10/02) DMB No. 0651-0027 (exp. 6/30/2005) PATENT				
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To the Honorable Commissioner of Patents and Trademarks: F	Please Record the attached original documents or copy thereof.			
. Name of conveying party(ies): DUYANG, He HSU, Roger JU, Yan	Name and address of receiving party(ies)  Name: Chips and Technologies, Inc.  Internal Address:			
Additional name of conveying party(ies) attached?   Yes  No				
3. Nature of conveyance:  ☑ Assignment ☐ Merger	Street Address: 2950 Zanker Road			
☐ Security Agreement ☐ Change of Name	City: San Jose State: CA Zip: 95134			
Other Execution Date: 3/9/98, 3/9/98, 3/9/98	Additional Name(s) & address(es) attached? ☐ Yes ☒ No			
10/174,880	ached?  Yes  No			
<ol> <li>Name and address of party to whom correspondence concerning this document should be mailed:</li> </ol>	Total number of applications and patents involved:			
Name: David B. Ritchie	7. Total fee (37 CFR 3.41) \$ <u>40.00</u>			
nternal Address: Thelen Reid & Priest LLP	☐ Enclosed			
P.O. Box 640640	<ul> <li>Authorized to be charged to deposit account</li> </ul>			
	8. Deposit account number:			
Street Address:	50-1698			
City: San Jose State: CA Zip: 95065-0640	(Attach duplicate copy of this page if paying by deposit account			
DO NOT US	E THIS SPACE			
9. Statement and signature.				
To the best of my knowledge and belief, the foregoing informis a true copy of the original document.	. 7			
David B. Ritchie, Reg. No. 31.562//	11 - 6 - 2003			
Name of Person Signing	Signature Date			

Total number of pages including cover sheet, attachments, and documents: 3 Mall documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

From-Thelen, Reid, & Priest LLP



## ASSIGNMENT

WHEREAS, we, Keqi-Chung, a citizen of Republic of China, residing at 1346 Old Stone San Jose, California 95132, Yan Liu, a citizen of Peoples Republic of China, residing at Way. 918 Kennard Way, Sunnyvale, California 94087, Jack Ouyang, a citizenof Peoples Republic of China, residing at 10834 South Blaney, Cupertino, California 95014, Xizoping Hu, a citizen of Peoples Republic of China, residing at 1871 Junewood Avenue, San Jose, California 95132, and Roger Hsu, a citizen of Republic of China, residing at 661 Upper Vintuers-Circle, Fremont, California 94539, have invent "METHOD AND APPARATUS FOR PERFORMING MPEG II DEQUANTIZATION AND IDCT for which we have executed application papers for a U.S. patent thereon, which was filed on January 8, 1998, serial No. 09/004,544; and

WHEREAS, Chips and Technologies, Inc., a California corporation, having a place of business at 2950 Zanker Road, San Jose, California 95134-2100, is desirous of acquiring the exclusive right, title and interest in and to said invention and in and to the Letters Patent to be granted and issued therefor in the United States of America and its territories and possessions, and all countries foreign thereto;

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, we, Larry Tu, Yan Liu, Jack Ouyang, Xiaoping Hu, and Roger Hsu do sell, assign, transfer and set over unto the said Chips and Technologies, Inc., its successors and assigns, the full and exclusive right, title and interest in and to said invention, and in and to any and all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, its territories and possessions, but also for, to and in all other countries including all priority rights under the International Convention; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to Chips and Technologies, Inc., its successors and assigns, in accordance with this Assignment.

·	WITNESS OUR HAND	ده که چک ۱۹۱	e, C.A.	California, this	9 day of
March_	, 1998.			Ja. S.	<u> </u>
Larry Tu  He Look Ouyang /		<del>-</del> 	Yan Liu Xiaoping Hu		
Aoge/Hsu	k	-			
STATE OF CA	LIFORNIA	) ) ss.			
COUNTY OF				-	
person/s whos he/she/they ex on the instrum	Onthisday of a Notary Public, personally known to me (or see name is/are subscribe xecuted the same in his/nent the person/s or the	r proved to me or ed to the within in: bootheir authoriz	arry Tu, Yan Liu In the basis of s strument and a ed canacities.	i, Jack Ouyang, Ala atisfactory eviden acknowledged to r and that by his/h	ne that er/their signature/s
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RECORDED: 11/06/2003

**PATENT** 

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