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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.			
1. Name of conveying party(ies): Chien-Liang Chen		2. Name and address of receiving party(ies):	
		Name: Winbond Electronics Corp:	
		Internal Address:	
Additional name(s) of conveying party(les) attached? Yes No			
3. Nature of conveyance:			
Assignment	☐ Merger	Street Address: No. 4, Creation Road III	
☐ Security Agreement	☐ Change of Name	Science-Based Industrial Park	
Other		Chy: Hsinchu, Taiwan state: zip:	
Execution Date: 2-22-99		Additional name(s) & address(es) attached? Yes	
4. Application number(s) or patent	number(s): 09 /	193.175	
If this document is being filed toge		ne execution date of the application is:	
A. Patent Application No.(s)		B. Patent No.(s)	
09/193,175			
Additional numbers attached? Yes No			
5. Name and address of party to whom correspondence concerning document should be mailed: Name:		6. Total number of applications and patents involved:	
Internal Address:		7 Total (as /27 OFD 2 44)	
		7. Total fee (37 CFR 3.41):	
		Enclosed	
Street Address: 12470 Woodhall Way		Authorized to be charged to deposit account	
		8. Deposit account number:	
city: Tustin su	ate: <u>CA</u> ZIP: 92982	(Allegh duraffeete energy)	
DO NOT USE THIS SPACE			
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9. Statement and signature.) Oh /		
To the best of my knowledge and	belief, the foregoing inform	ation is true and correct and any attached copy is a true copy	
of the original document. Raymond Sun			
	-5.549	PATENT	
Name of Person Signing		Signature REEL: 9834 FRAME: 0029	

Docket No.: PAT-1237

ASSIGNMENT

INVENTOR(S): CHIEN-LIANG CHEN

In consideration of the sum of one U.S. dollar (US\$1.00) and other good and valuable consideration paid to each of the undersigned, the undersigned agree to assign, and hereby does assign, transfer and set over to <u>Winbond Electronics</u>, Corp., of Taiwan, R.O.C., having an address of No. 4, Creation Road III, Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C. (hereinafter designated the "Assignee") the entire worldwide right, title and interest in the invention known as Video Encoder Having an Integrated Scaling Mechanism, for which the undersigned have executed an application for patent in the United States of America on 2^{-22-99} . (5.N. 09/193,175)

The undersigned agree to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the international Convention for Protection of Industrial Property or similar agreements.

The undersigned agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize and request the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or continuing applications thereof to Assignee, as Assignee of the entire interest, and hereby covenant that they have full right to convey the entire interest herein assigned, and that they have not executed and will not execute any agreement in conflict herewith.

The undersigned hereby grant RAYMOND SUN, Reg. No. 35,699, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent & Trademark Office recordation of this document. Signature: Liang Chen CHIEN-LIANG CHEN

RECORDED: 03/04/1999

PATENT

REEL: 9834 FRAME: 0030