05-18-1998



U.S. DEPARTMENT OF COMMERCE

OMD No. 0651-0011 (exp. 4/94) 100/1	
To the Honorable Commissioner of Patents and Trademarks. Pleas 1. Name of conveying party(ies): Duck Myung Lee	2. Name and address of receiving party(ies): Name: Hyundai Electronics Industries Co., Ltd. Internal Address:
Additional name(s) of conveying party(ies) attached	
3. Nature of Conveyance:	San 136-1, Ami-ri, Bubal-eub Street Address: Ichon-shi
☐ Security Agreement ☐ Change of Name ☐ Other	Kyoungki- Korean City: do State: Zip: 467-86
Execution Date:, 04/24/98,	Additional name(s)& address(es) attached?⊠ No ☐ Y
A. Patent Application No.(s)	B. Patent No.(s)
Additional numb	pers attached?
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Blakely, Sokoloff, Taylor & Zafman Internal Address:	7. Total Fee (37 CFR 3.41) <u>\$ 40.00</u>
Street Address: 12400 Wilshire Boulevard, 7th Floor	 ☑ Enclosed ☐ Authorized to be charged to deposit account
City: Los Angeles State: CA ZIP: 90025	8. Deposit Account Number:
	02-2666 (Attach duplicate copy of this page if paying by deposit accou
DO NOT US	SE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing is true adocument. 6. Comparison of the state of t	and correct and any attached copy is a true copy of the original
98 SSMITH 00000178 09074436 1 Eric S. Hyman, Reg. 0909 30,139	Euf 5/1/98
Name of Person Signing	Signature Date
Total number of pages including cove	° // 🖂

Mail documents to be recorded with required cover sheet information to: Assistant Commissioner of Patents, Box Assignments Washington, D.C. 20231

Attorney Docket No. <u>51876.P112</u> (5/27/97)

FORM **PTO-1595**

ASSIGNMENT

In consideration of the receipt of good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned, (1) DUCK MYUNG LEE (4) (2) (6) who have made a certain new and useful invention, hereby sell, assign and transfer unto HYUNDAI ELECTRONICS INDUSTRIES CO., LTD., a corporation organized under the laws of the Republic of Korea, located at SAN 136-1, AMI-RI, BUBAL-EUB, ICHON-SHI. KYOUNGKI-DO, 467-860, KOREA. its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled TIME DIVISION EQUALIZER USING SYSTEM CLOCK SIGNAL FASTER THAN SYMBOL CLOCK SIGNAL IN HIGH-SPEED COMMUNICATION (a) for which an application for United States Letters Patent was filed on , and identified by United States Serial No. ; (b) for which an application for United States Letters Patent was executed on and the undersigned hereby authorize and request the United States Commissioner of Patent and Trademarks to issue any and all United States Letters Patents which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals or continuations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE; AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred. SIGNED of the dates indicated aside our signatures: DATE SIGNED **INVENTORS** D.M. Lee April 24, 1998 Name: DUCK MYUNG LEE 2) Name: Name: Name: Name:

> PATENT REEL: 9164 FRAME: 0441

Name: