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Gin-Kyu CHOI	Name: Samsung Electronics Co., Ltd.					
Additional name(s) of conveying party(ies) attached? [] yes [X] no	Internal Address:					
3. Nature of Conveyance [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: August 29, 1998	Street Address: 416, Maetan-dong, Paldal-gu, City: Suwon-city, Kyungki-do Country/State/Zip: KOREA Additional names and addresses attached? [] yes [X	09/143(
4. Application number(s) or patent number(s):						
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	N/A N/A					
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 Name and address of party to whom correspondence concerning document should be mailed: Name: Paul J. Farrell, Esq. Internal Address: <u>Dilworth & Barrese</u> 	6. Total number of applications and patents involved: [1] 7. Total fee (37 C.F.R. 3.41) \$ 40.00 [X] Enclosed [] Authorized to be charged to deposit account 8. Deposit account number: 04-1121 (Attach duplicate copy of this page if paying by deposit account)					
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	A KI					

REEL: 9446 FRAME: 0526

ASSIGNMENT

AS A BELOW NAMED INVENTOR, I, and each of us, individually hereby declare that: IN CONSIDERATION of the sum of TEN (\$10.00) dollars or the equivalent thereof, and other good and valuable consideration, the receipt of which from the hereinafter named Assignee is hereby acknowledged, I do hereby sell, assign and forever grant and convey unto:

ASSIGNEE: Samsung Electronics Co., Ltd.

ADDRESS: 416, Maetan-dong, Paldal-gu, Suwon-city, Kyungki-do, KOREA

Who is my Assignee, and to the successes and assigns of my Assignee, all my right, title and interest, in and for the United States of America and all other countries, including all rights of priority, in and to the invention entitled:

TITLE: DIGITAL RECEIVER WITH POLYPHASE STRUCTURE

invented by me (if only one inventor is named below) or us (if more than one inventor is named below) and described in an application for a United States patent the specification of which is either attached hereto or otherwise accompanies this Assignment, or is more particularly identified as:

S)	executed on even date herewith, or			
	Serial No filed in the U.S. Patent & Trademark Office on,			
	or			
	executed on			
all cerexaming patent my Anternation Anter	and to all United States patents which may be granted thereon and therefore, and in and to artificates of corrections, divisions, continuations, continuations-in-part, reissued and remed patents, and to any extensions thereof, said interest being the entire ownership of the when granted, to be held and enjoyed by said SAMSUNG ELECTRONICS CO., LTD., ssignee, its successors, assigns or other legal representatives, to the full end of the term, or any extension or renewal thereof, for which said patent or patents may be granted, as not entirely as the same would have been held and enjoyed by me or us if this assignment, and conveyance had not been made;			

AND I hereby covenant and agree to sign and execute any further documents or instruments which may from time-to-time be either necessary, lawful, proper or requested by the Assignee, in the prosecution of the above-named application or in the preparation and prosecution of any certificate of correction, division, continuation, continuation-in-part, reissue, re-examination, in any amendment, extension, or interference proceeding, whether administrative or judicial, or otherwise, to secure the title hereto in said Assignee;

AND I do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Patent or Patents to the Assignee, and I hereby appoint as my, or our attorney, and authorize and request Frank Chau Res. No. 34,136, to insert on this Assignment any further identification or to complete such identification which may be either necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

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PATENT REEL: 9446 FRAME: 0527 IN WITNESS WHEREOF, I and we have set our hands and seals on the dates written beside my and our respective names:

1) .	INVENTORIS)	Date S (Seal) 29 Au	igned gust 1998	Witness(es)
2)	Gin-Kyu CHOI' V			Young-Ae PARK
3) _		(Seal)		
4) _		(Seal)		
5) _		(Seal)		_
6)		(Seal)		

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