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Attorney Docket No.: 678-589

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Jong-Hyeon Park	<i>/</i> .	Internal Address:	20.		
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3. Nature of Conveyance		City:	Suwon-city 5		
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If this document is being filed together with	a new application	n, the execution date of	the application is <u>12/21/00;</u>		
A. Patent Application No.(s)		B. Patent No.(B. Patent No.(s):		
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W/77220 7Addition	nal numbers atta	ched?[] Yes [X] No			
5. Name and address of party to whom correspondence concerning document should be mailed:		Total number of applications and patents involved: [1]			
Name: Paul J. Farrell, Esq.		7. Total fee (37 C.F.R. 3.41) \$ 40.00			
Internal Address: Dilworth & Barrese		[X] Enclosed [] Authorized to be charged to deposit account			
Street Address: 333 Earle Ovington Boulevard		8. Deposit account number: 04-1121			
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Paul J. Farrell Yauffaull January 29, 2001					
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DOCKET NO.	
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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 aquivalent 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 Thomson-CSF System Co., LTD.

ADDRESS:

259, Kongdan-dong, Kumi-shi, Kyongsangbuk-do, Republic of 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:

"APPARATUS AND METHOD FOR MEASURING BIT ERROR RATE IN

AN OFDM COMMUNICATION SYSTEM"

ar he	d de reto	ed by me <i>(if only one inventor is named below)</i> or us <i>(if more than one inven</i> scribed in an application for a United States patent the specification of whice or otherwise accompanies this Assignment or indicates an attorney docke	ch is either attached
		_, or is more particularly identified as:	
[]	executed on even date herewith, or	1
ſ]	Serial No filed in the U.S. Patent & Trademark Office on	,or
[]	executed on	

and in and to all United States patents which may be granted thereon and therefore, and in and to all certificates of corrections, divisions, continuations, continuations-in-part, reissued and re-examined patents, and to any extensions thereof, said interest being the entire ownership of the patent when granted, to be held and enjoyed by said Samsung Thomson-CSF System Co., LTP. my Assignee, its successors, easigns or other legal representatives, to the full end of the term, terms, or any extension or renewal thereof, for which said patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this essignment, sale 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 Peter G. Dilworth, Reg. No. 26,450 and Paul J. Farrell, Reg. No. 33,494, 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.

And I further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I and we have set our hands and seals on the dates written beside my and our respective names;

	INVENTOR(S)		Date Signed	Witness(es)
1)	Eun-Ee CHO	(Seal)	2000 . 2. 3/	Chung Chan known
2)	H. KIM	(Seal)	2600 (12 (2)	Chung Chan koon
3)	Jong-Hyeon PARK	(Seal)	2000.12.21.	Churg Chan kwon
4)		(Seal)		
5)		(Seal)		· ——————————
6}		(Seal)		