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OMB No. 0651-0027 (exp. 5/31/2002)	103102984	U.S. Patent and Trademark Office Attorney Docket No. 678-2261 (P13580)	
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3. Hong-Sil JEONG 8. Jeong-T 4. Dong-Seek PARK 9. Kyun-B	Tae OH Byoung KO Samsu	ng Electronics Co., Ltd.	
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Additional name(s) of conveying party(les) attac	ched? Yes Yes No	<del></del>	
3. Nature of conveyance:	Suwon	-si 	
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**PATENT REEL: 017086 FRAME: 0931** 

## ASSIGNMENT

DOCKET NO. 678-2261 (P13580)

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

ASSIGNEE: Samsung Electronics Co., Ltd.

ADDRESS: 416, Maetan-dong, Yeongtong-qu, Suwon-si, Gyeonggi-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 MINIMIZING A PAPR IN AN OFDM COMMUNICATION SYSTEM

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 accompan ies this Assignment or indicates an attorney docket no. 678-2261 (P13580) or is more particularly identified as:

[=]	executed on even date h	erewith, or	
	Serial No	filed in the U.S. Patent & Trademark Office on,	٥ſ
[ ]	executed on		

and in and to all United States patents which may be granted thereon and therefore, and in and to all certificates of c orrections, divisions, continuations, continuations-in-part, reissued and re-examined patents, and to any extensions t hereof, said interest being the entire ownership of the patent when granted, to be held and enloyed by said SAMSUN G ELECTRONICS CO., LTD., my Assignee, its successors, assigns or other legal representatives, to the full end of t he 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 assignment, sale and conveyance had not be en 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-name d application or in the preparation and prosecution of any certificate of correction, division, continuation, continuation-i n-part, reissue, re-examination, in any amendment, extension, or interference proceeding, whether administrative or I udicial, 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, Red, No. 26,450 and Paul J. Farrell, Reg. No. 33,494, to insert on this Assignment any further identification or to co mplete 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.

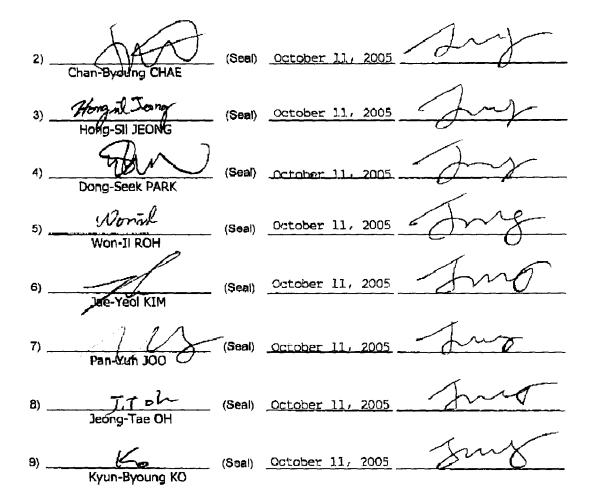
And I further covenant that ASSIGNEE will, upon its request, be provided promotly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits regul red 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 res pective names:

INVENTOR(S) Date Signed Witness(es) (Seal) \_October 11, 2005

PATENT

REEL: 017086 FRAME: 0932



**RECORDED: 10/11/2005**