Form PTO-1595 1-31-92 07-13-1998

ney Docket: 836-6 (IB7156-US)

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

100762541				
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.				
1. Name of conveying party(ies): 6-25-9  Seung-Kwan PAIK, Pil-Ho KIM, Chae-Hag YI  Additional name(s) of conveying party(ies) attached?  Yes  No  3. Nature of conveyance:  Assignment	Paldal-gu, Suwon-city, Kyungki-do,  Korea  Additional name(s) & address(es) attached:			
4. Application number(s) or patent number(s	): 09/104 <b>,</b> 638			
If this document is being filed together of the application is: May 11, 1998  A. Patent Application No.(s)	r with a new application, the execution date  B. Patent No.(s)			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: _1_			
Name: Frank Chau, Esq.  Street Address: DILWORTH & BARRESE  333 Earle Ovington Boulevard	7. Total fee (37 C.F.R. §3.41): \$40.00  Enclosed  Authorized to be charged to deposit account			
City: <u>Uniondale</u> State: <u>NY</u> Zip: <u>11553</u>	8. Deposit account number:  04-1121  (Attach duplicate copy of this page if paying by deposit account)			
DO NOT USE THIS SPACE				
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Frank Chau  Registration No. 34,136  Name of Person Signing  Signature  Total number of pages including cover sheet, attachments and documents: 3				
### Total number of pages including cover sheet, attachments and documents: 3  ### ### ### ### ### ### ### ### ###				

PATENT

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: RECEIVER FOR SPREAD SPECTRUM COMMUNICATION SYSTEM CAPABLE OF SHORTENING ACQUISITION TIME

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 indicates an attorney docket no. 836-6 (IB7156-US), or is more particularly identified as:

	executed on even date herewith, or		
	Serial No filed in the U.S. Patent & Trademark Office on,		
	or		
	executed on,		
to all c examing patent my As terms, fully an	and to all United States patents which may be granted thereon and therefore, and in and certificates of corrections, divisions, continuations, continuations-in-part, reissued and rened patents, and to any extensions thereof, said interest being the entire ownership of the when granted, to be held and enjoyed by said <b>SAMSUNG ELECTRONICS CO., LTD.</b> , signee, 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 and 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 <u>Frank Chau, Reg. No. 34,136</u>, 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.

PATENT

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

INVENTOR(S)	<b>Date Signed</b>	Witness(es)
1) Seungkwam Pail (Seal)	11/May/98	for you
Seung-Kwan PAIK  2) Seull (Seull)	11/1/10/198	Some Mar
Pil-Ho KIM	11/Mm/ 198	- Least love
Chae-Hag YI (Seal)	11/May /98	Trosp Goding
4)(Seal)		
5)(Seal)	)	
6)(Seal)	)	