FORM PTO-1595

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U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks	:: Please record the attached original documents or copy thereof.			
1. Name of conveying party: IGOR E. FIMOFEEV, JE-WOO KIM, KYUNG-SUP HAN Additional name(s) of conveying party(ies) attached? □ Yes ■ No	2. Name and address of receiving party(ies): SAMSUNG ELECTRONICS CO., LTD., a corporation organized under the laws of the Republic of Karea 416, Maetan-dong, Paldal-ku, Suwon, Kyungki-do, Republic of KOREA			
3. Nature of conveyance □ Assignment □ Merger □ Security Agreement □ Change of Name □ Other □	Jc430			
Execution Date: 8 June 1999	Additional name(s) & addresses attached? □ Yes No			
4. Application number(s) or Patent number(s): If this document is being filed together with a new applic	cation, the execution of the application is: 9 June 1999			
A. Patent Application No.(s) To Be Assigned	B. Patent No.(s) 9/328374			
Additional numb	er(s) attached? □ Yes ⊠ No			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total Number of applications and patents involved: ONE			
Name: Robert E. Bushnell Attorney at Law Suite 300, 1522 "K" Street, N.W.	7. Total fee (37 CFR § 3.41) \$ U.S. \$40.00 ⊠ Enclosed □ Authorized to be charged to deposit account			
Washington, D.C. 20005 (202) 638-5740	8. Deposit Account Number:			
	(Attach duplicate copy of this page if paying by deposit account)			
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Robert E. BUSHNELL	formation is true and correct and any attached copy is a true copy of 9 June 1999 Date Total number of pages comprising cover sheet:			
OMB No. 0651-0011 (exp. 4/94)	Total number of pages comprising cover sheet.			
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Mail documents to be recorded with the required cover sheet Commissioner of Pate Box Assignments Washington, D.C. 20	t information to: ents and Trademarks			

PATENT REEL: 010025 FRAME: 0326

ASSIGNMENT

DOCKET NO. P55710

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 Assignce is hereby acknowledged, I do hereby soll, assign and forever grant and convey unto:

ASSIGNEE:

SAMSUNG ELECTRONICS CO., LTD.,

a corporation organized under the laws of the Republic of Korea,

ADDRESS:

416 Maetan-dong

Paldal-gu, Suwon-city, Kyungki-do

Republic of KOREA,

Who is my Assignee, and to the successors 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: WIDEBAND MICROSTRIP DIPOLE ANTENNA ARRAY AND METHOD FOR FORMING SUCH ARRAY

3 - 1	•	us (if more than one inventor is not attached hereto or otherwise accomp		
executed on even date herew	ith, or			
Serial No		J.S. Paleni & Tradémark Office on_		, ar
and in and to all United States pater continuations, continuations—in—part, to fithe patent when granted, to be held or other legal representatives, to the fit	nis which may be greissued and re-exami d and enjoyed by sulful end of the term,	anted thereon and therefore, and in a med patents, and to any extensions the Id SAMSUNG ELECTRONICS Colorms, or any extension or renewal the teld and enjoyed by me or us if this a	ereof, said interest being t D., LTD., my Assignee, it ereof, for which said pate	the entire ownership is successors, assigns intor patents may be
or instruments which may from time-t named application or in the prepa continuation-in-part, reissue, re-exa- or otherwise, to secure the title hereto it	o-line be either noce ration and prosecuti mination, in any amo n said Assignce, toge Convention Relating	recute, without receiving any money of stary, lawful, proper or requested by the on of all substitute applications, cer- endment, extension, or interference pother with the right of priority under the good patents, Designs and Industrial has proper to the priority of the priority and the priority under the priority and the p	he Assignee, in the prosection, discoverable of correction, discoverable admir to the first that the second of the second of the second of the prosection of the second of	cution of the above— vision, continuation, nistrative or judicial, on for the Protection
AND I do hereby authorize and I hereby appoint as my, or our attor identification or to complete such iden Patent & Trademark Office for reco	ncy, and authorize an ntification which ma	y be either necessary or desirable in	,774, to insert on this Ass	ignment any further
IN WITNESS WHEREO	F, I and we have set	our hands and seals on the dates wri	tten beside my and our re	spective names:
INVENTOR	ē)	Pate Signed	With	mc(es)
1) Timofeev, Igol Timofeev, I		Jun <u>e 8, 199</u> 9	Park Young-Wo	ook PARK
2) Je-Woo KIM Je-Woo KIM	(Scal)	Jun <u>e 8, 199</u> 9	Park Young-Woo	Young wood
3) Kyung-Sup HA	4 <i>9N</i> (Seal) N	Jun <u>e 8, 199</u> 9	Pank S	JOHNS WOOK
4)	<u>(</u> Seal)			
5)	(Seal)			

4/10/1995 P.S.Sunhard

RECORDED: 06/09/1999

PATENT REEL: 010025 FRAME: 0327