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	To the Assistant Commissioner for Falents: Please re	cord	the attached original documents or copy thereof.	<u>0</u> ∞ =				
1.	Name of conveying party(ies): Yongseok Jin, Jinyoung Chun, and Bin-Chul Ihm	2.	Name and address of receiving party(ies):	3828 3828				
2.	Additional name(s) of conveying party(ies) attached? Yes No		LG ELECTRONICS INC. 20, Yoido-dong, Youngdungpo-gu	96				
3.	Nature of conveyance:		Seoul, Korea	1001				
	☐ Security Agreement ☐ Change of Name							
	Other			}				
	Execution Date: June 23, 2005		Additional name(s) & address(es) attached? Yes No					
4.	Application number(s) or patent number(s): FILED HEREWITH							
	If this document is being filed together with a new application, the execu	ution	date of the application is: June 23, 2005	į				
	A. Patent Application No.(s) N/A		B. Patent No.(s)					
l.,	Additional numbers attac	hed?	☐ Yes No					
5.	Name and address of party to whom correspondence concerning document should be mailed:	6.	Total number of applications and patents involved: [1]					
	IONATHANIY KANG ESO	7. Total fee (37 CFR 3.41) \$40						
	JONATHAN Y. KANG, ESQ. LEE, HONG, DEGERMAN, KANG & SCHMADEKA 801 S. Figueroa Street 14 th Floor	 ☑ Enclosed ☐ Authorized to be charged to deposit account 						
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	LEW EDWARD V. MACAPAGAL, REG. NO. 55,416	Da	Suite 20, 2000					
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06/29/2005 FFANAEIA 00000019 11166828 04 FC:8021

ASSIGNMENT

(1-8)	Insert Name(s) of Inventor(s)	(1)	Yongseok Jin		(5)		
		(2)	Jinyoung Chun		(6)		
		(3)	Bin-Chul Ihm		(7)		
		(4)			(8) ne dollar (\$1.00) and other the undersigned, the under		
			assign, and hereby		the undersigned, the unde transfer and set over to	rsigned agree(s) to	
(9)	Insert name of Assignee	(9)	LG Electronics Inc.				
(10) Insert state of Incorporation of (10) Republic Assignee			Republic of Korea				
(11) Insert address of Assignee			1) 20, Yoido-dong, Youngdungpo-gu				
			Seoul, Korea				
			inafter designated a	s the Assigne	e) the entire worldwide right	, title and interest in	
(12) Insert identification of Invention such as Title, Case Number or Foreign Application Number		n, (12)	ALLOCATION OF RADIO RESOURCE IN ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING SYSTEM				
	for which the undersigned has (have) executed an application for patent in the Un States of America and all patent applications in foreign countries corresponding thereto or based thereon.						
(13)	Insert Date of Signing of Application	(13)	6.23.	2005	•		
assigr declar	continuing United States and iments in connection with such 2) The undersigned a ed concerning this application	foreign a applicatio agree(s) to or continua	applications for the ns as the Assignee of execute all papers ation or division ther	above-identi may deem ne necessary in	cessary or expedient. connection with any interfel	execute separate	
in obta	aining evidence and going forw						
in con	3) The undersigned a nection with claims or provision				ts and perform any act whic tion of Industrial Property or		
United	The undersigned a States patent to the Assignee		perform all affirmat	ive acts which	h may be necessary to obta	in a grant of a valid	
said A interes The u 42,52	is of the United States resulting issignee, as Assignee of the east herein assigned, and that he indersigned hereby appoints 3; AMIT S. SHETH, REG. NAPAGAL, REG. NO. 55,416	g from sai ntire intere has (they JONATH IO. 50,17	d application or any est, and hereby coven have) not executed HAN Y. KANG, RE 6; RICHARD CAR	division or di enants that he any agreemen G. NO. 38,1 L SALFELD	e has (they have) full right in nt in conflict herewith. 99; F. JASON FAR-HAD ER, REG. NO. 51,127; LI	ations thereof to the to convey the entire IAN, REG. NO. EW EDWARD V.	
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Date:	200 5 . 6 . >3 Signa	ature of Inv	ventor	KK_			
Date:	. /	ature of Inv	. /	1 71			
Date:	2005. 6. 23 Signa	iture of Inv	rentor	W W	<i>3</i> 2		
Date:	Signa	iture of Inv	rentor				

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PATENT REEL: 016733 FRAME: 0566