Form PTO-1595	
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LETTER

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Attorney Docke			t No.: 2060-3158	
To the Assistant Commissioner for Paterns 102876	294	riginal documents or copy thereof.	0	
Name of conveying party(ies): Chan-Woo Kim Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ N Nature of conveyance:	o LG ELECTRO	dress of receiving party(ies): NICS INC. g, Youngdungpo-gu	22390 U.S. PT 10/976520	
Execution Date: October 20, 2004	Additional na	me(s) & address(es) attached? Yes i	No	
 Application number(s) or patent number(s): FILED HEREWITH If this document is being filed together with a new application, the ex A. Patent Application No.(s) N/A 	ecution date of the app			
Additional numbers a	ttached? Yes	No		
 Name and address of party to whom correspondence concerning document should be mailed: JONATHAN Y. KANG, ESQ. LEE, HONG, DEGERMAN, KANG & SCHMADEKA 801 S. Figueroa Street 14th Floor Los Angeles, CA 90017 	7. Total fee (37 Enclosed Authorize 8. Deposit acco	of applications and patents involved: [1 CFR 3.41) \$40 d to be charged to deposit account unt number: 502290 cate copy of this page if paying by deposit account		
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9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and co ROBERT E. KASODY, REG. NO. 50,268		copy is a true copy of the original document.		
OMB No. 0651-0011 (exp. 4/94) Mail documents to be recorded with required cover sheet i Mail Stop Assignme Director of the U.S. Pa	ent Recordation S			

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PATENT REEL: 015945 FRAME: 0453

ASSIGNMENT

(1-8)	Insert Name(s) of Inventor	(2) (3)	CHAN-WOO KIM (5) (6) (7)		
		(4)	(8) In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to		
(9)	Insert name of Assignee	(9)	LG Electronics inc.		
(10)	Insert state of Incorporation Assignee	on of (10)	Republic of Korea		
(11)	Insert address of Assignee	(11)	20, Yoido-dong, Youngdungpo-gu		
			Seoul, Korea		
			ninafter designated as the Assignee) the entire worldwide right, title and interest in evention known as		
(12)	Insert identification of Invention,		TELEPHONE NUMBER RETRIEVAL SYSTEM & METHOD		
	such as Title, Case Number Foreign Application Number		for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon.		
(13)	Insert Date of Signing of Application	(13)	October 20, 2004		
	ontinuing United States a	and for ei gn a	execute all papers necessary in connection with any original, reissue, divisional applications for the above-identified invention and also to execute separate as as the Assignee may deem necessary or expedient.		
		ion or continua	execute all papers necessary in connection with any interference which may be ation or division thereof and to cooperate with the Assignee in every way possible uch interference.		
in con			execute all papers and documents and perform any act which may be necessary stemational Convention for Protection of Industrial Property or similar agreements.		
4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.					
said A interes The u 42,52	is of the United States resu ssignee, as Assignee of the at herein assigned, and that ndersigned hereby appo	ulting from sale ne entire intere the has (they bints JONATI 3, NO, 50,17	horize(s) and request(s) the Commissioner of Patents to issue any and all Letters id application or any division or divisions or continuing applications thereof to the est, and hereby covenants that he has (they have) full right to convey the entire have) not executed any agreement in conflict herewith. HAN Y. KANG, REG. NO. 38,199; F. JASON FAR-HADIAN, REG. NO. 6; RICHARD CARL SALFELDER, REG. NO. 51,127; LEW MACAPAGAL, REG. NO. 50,268		
			any further identification which may be necessary or desirable in order to comply ent and Trademark Office for recordation of this document.		
Date:	Oct 20 2004 s	\mathcal{A}			
Date:	Signature of Inventor				
Date:	e:Signature of Inventor				
Date:	le: Signature of inventor				

PATENT REEL: 015945 FRAME: 0454