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PAILN	ONLI	Attorney Docket No.: 2050-3659			
To the Assistant Commissioner for Patents: Please re	ecord the attached original	documents or copy thereof.			
Name of conveying party(les): Jong-Hwan KIM and Kwang-Ho EOM	2. Name and address of				
2. Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	LG ELECTRONICS IN 20, Yoido-dong, Young Seoul, Korea				
3. Nature of conveyance: ☑ Assignment ☐ Merger	Seoul, Korea				
☐ Joint Research Agreement					
Government Interest Assignment		·			
Executive Order 9424, Confirmatory License Other	Additional name/s) &	address(es) attached? 🗀 Yes 🗵 No			
Execution Date(s): July 17, 2008	Additional name(s) a	3001699(00) \$1150169 E. 110			
A. Patent Application No.(s) 12/172,076	B. Patent No.(s) No.				
Additional numbers atte	School Clies Miles				
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of appli	cetions and patents involved: [1]			
JONATHAN Y. KANG, ESQ.	7. Total fee (37 CFR 3.4	1) \$40			
LEE, HONG, DEGERMAN, KANG & SCHMADEKA At the address associated with Customer No. 35884 Phone: (213) 623-2221	☐ Enclosed ☑ Authorized to be	charged to deposit account			
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9. Stetement and signature. To the best of my knowledge shid hellet, the foregoing is true and con	rect and any attached copy is Date: September 23,				
RICHARD C. SALFELDER, REG. NO. 51,127	Date: Deptember 20,				
OMB No. 0651-0011 (exp. 4/94) Mail documents to be recorded with required cover sheet ir Mail Stop Assignme Director of the U.S. Pa	nt Recordation Service				
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PATENT

REEL: 021575 FRAME: 0653

Attorney Docket No. 2060-3659

ASSIGNMENT				
(1-8)	Insert Name(s) of Inventor(s)		ong-Hwan KiM (5) (wang-Ho EOM (6)	
		(3) (4)	(7) (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 easign, and hereby does cealign, transfer and set over to	
(9)	Insert name of Assignee	(9)	LG Electronics Inc.	
(10)	Insert state of Incorporation of Assignee		Republic of Korea	
(11)	Insert address of Assignee	(11)	20, Yeouldo-Dong, Yeongdeungpo-Gu, Seoul, Korea	
		(here	einafter designated as the Assignee) the entire worldwide right, title and interest in	
(12)	Insert identification of Invention, such as Title, Case Number or	(12)	FORTABLE TERMINAL HAVING TOUCH SENSING BASED IMAGE CAPTURE FUNCTION AND IMAGE CAPTURE METHOD THEREFOR	
	Foreign Application Number		for which the undersigned has (have) executed an application for petent 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)	July 17, 2008	
and assig	confinuing United States and to	reion	to execute all papers necessary in connection with any original, reissue, divisional applications for the above-identified invention and also to execute separate one as the Assignee may deem necessary or expedient.	
decis	The undersigned agree red concerning this application or a sining evidence and going forward	continu	to execute all papers necessary in connection with any interference which may be unition or division thereof and to cooperate with the Assignee in every way possible such interference.	
in co	3) The undersigned agra nection with claims or provisions o	ee(s) to	o execute all papers and documents and perform any act which may be necessary International Convention for Protection of Industrial Property or similar agreements.	
Unite	The undersigned ago d States patent to the Assignee.	ee(3) t	to perform all affirmative acts which may be necessary to obtain a grant of a valid	
sald	nte of the United States resulting f Assignee, as Assignee of the enti-	rom e: re inte :e (the:	thorize(a) and request(a) the Commissioner of Patents to issue any and all Letters aid application or any division or divisions or continuing applications thereof to the ereat, and hereby covenants that he has (they have) full right to convey the entire by have) not executed any agreement in conflict herewith. eys associated with Customer No. 035884.	
			ent any further identification which may be necessary or desirable in order to comply atent and Trademark Office for recordation of this document.	
Date Date			Inventor <u>Jong-Hwan KIM</u> 2 <u>Marq/7</u> Inventor <u>Kwang-Ho EOM</u> 6 J 2 6	

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