Name:

Internal Address: Atty. Dkt.: 0630-2334PUS1

Suite 100 East

P.O. Box 747

Street Address: 8110 Gatehouse Rd

Name of Person Signing

Form PTO-1595 (Rev. 03-05) OMB No. 0651-0027 (exp. 6/30/2005)

RECC



S. DEPARTMENT OF COMMERCE States Patent and Trademark Office

1030)12985
To the Director of the U.S. Patent and Trademark Office: Please	record the attached documents or the new address(es) below.
Name of conveying party(ies):	2. Name and address of receiving party(ies)
Hyouk KWON (05/20/2005), Chang-Hoon OH (05/20/2005), Young-Joo YEE (05/20/2005), Ji-Hyouk CHUNG (05/20/2005), and Additional name(s) of conveying party(ies) attached?	Name: LG Electronics Inc. Internal Address: Street Address:
3. Nature of conveyance/Execution Date(s): Execution Date(s): in parentheses after inventor name X Assignment Merger Change of Name Security Agreement Joint Research Agreement	20, Yoido-Dong, Youngdungpo-Gu City: Seoul
Government Interest Assignment	State:
Executive Order 9424, Confirmatory License Other	Country: Republic of Korea Zip: Additional name(s) & address(es) Additional name(s) & address(es) Yes X No attached:
4. Application or patent number(s): A. Patent Application No.(s) NEW	his document is being filed together with a new application. B. Patent No.(s)
Additional numbers attached?	Yes X No
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: James T. Eller, Jr. BIRCH, STEWART, KOLASCH & BIRCH, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

Authorized to be charged by credit card

Enclosed

Authorized to be charged to deposit account

sheet, attachments, and documents:

		None required (government interest not affecting title		
City: Falls Church		8. Payment Information		
State:	VA Zip: 22040-0	747 a. Credit Card Last 4 Numbers		
Phone Number:	(703) 205-8000	Expiration Date		
Fax Number:	(703) 205-8050	b. Deposit Account Number		
Email Address:	mailroom@bskb.com	Authorized User Name		
9. Signature:	St J. June	May 27, 2005		
	Signature	Date		
	Scott L. Lowe - 41,458	Total number of pages including cover 4		

05/31/2005 FFANAEIA 00000074 11138376

06 FC:8021

40.00 DP

Birch, Stewart, Kolasch & Birch, LLP

SLL/nl

Form PTO-1595		N FORM COVER SHEET Ontinued)	
Additional Conveying	Party(ies)/Execution	Date(s) (1. Continued):	
Tae-Sun LIM (05/20/2005))		
Additional Assignees	(2. Continued):		
Assignee Name: Internal Address:			
Street Address:			
City:	State:	Country:	Zip:
Assignee Name: Internal Address: Street Address:			
City:	State:	Country:	Zip:
Assignee Name: Internal Address: Street Address:			
City:	State:	Country:	Zip:
Additional Application	s and/or Patents (4.	Continued):	
Additional Patent Application Nur 4A. Continued:	mbers	Additional Patent Numbers 4B. Continued:	
	Additional numbers attach	ed? Yes No	

Docket No.: 0630-2334PUS1

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	NEW Application No.	•	Filed_	May	27,	2005
Insert Name(s) of Inventor(s)	·	FAMILY NAME (ALL CAPS))***				
	WHEREAS,	Hyouk KWON ;	Chang-H	oon OH		
	Young-Joo YEE	Hyouk KMON ; Ji-Hyouk CHUNG .	Tae-Sun	LIM		
		, , , , , , , , , , , , , , , , , , ,				
						
		· · · · · · · · · · · · · · · · · · ·				
		•			·············	
	(hereinafter designated as the unders	signed) has (have) invented certain n	ew and use	ful impro	vements	in
Insert Title of Invention	MICROLENS ARRAY SHEET					···
	for which an application for Letters undersigned (except in the case of a		rica has bed	en execu	ted by th)C
Insert Date of Signing of Application	on May 20, 2005					; and
Insert Name of Assignee	WHEREAS, LG ELEC	TRONICS INC.				
Insert Address of Assignee		dungpo-Gu, Seoul, Korea		. ,		
CHECK BOX LF APPROPRIATE	its heirs, successors, legal represent desirous of acquiring the entire rigil Letters Patent(s) that may be granted in any foreign countries.	ht, title and interest in and to said	invention a			
	NOW, THEREFORE, in consideration paid, the receipt of which is hereby undersigned has (have) sold, assign transfer unto said Assignee the full America, its territories, dependencie any and all Letters Patent(s) which territories, dependencies and possess countries;	acknowledged, and other good and ted and transferred, and by these parameters and exclusive right to the said inver- as and possessions and the entire right may be granted therefor in the U	I valuable resents doe ntion in the nt, title and nited State	considers s sell, as e United i interest s of Am	ation, the ssign and States of in and the inerica, it	e d of so
	and to any and all divisions, reissue term or terms for which the same may		tensions tl	nereof fo	r the ful	11

Page 1 of __

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

	/
Date May /20 /05	Name of Inventor
Date May /20 /ot Date May /20 /20 5	(signature) Hyouk KWON Name of Inventor
	(signature) Chang-Hoon OH Name of Inventor
Date May 20, 2005	(signature) Young Goo YEE
Date May 20, 2005	Name of Inventor (signature)
12 / /	(signature) Ji-Hyouk CHUNG
Date May Lo (or	Name of Inventor Tale Sun LIM (signature) Tae-Sun LIM
Date,	Name of Inventor
	(signature)

Page 2 of ___

June 2002