PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Young Jun LEE	07/12/2006
Yang Kyeong KIM	07/12/2006
Jong Sik KIM	07/12/2006

RECEIVING PARTY DATA

Name:	LG Electronics Inc.	
Street Address:	20, Yoido-dong, Youngdungpo-gu,	
City:	Seoul	
State/Country: KOREA, REPUBLIC OF		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11457274

CORRESPONDENCE DATA

Fax Number: (703)716-1180

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Correspondent Name: GREENBLUM & BERNSTEIN, P.L.C.

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ATTORNEY DOCKET NUMBER:	P30298

NAME OF SUBMITTER: Leslie J. Papener

Total Attachments: 4

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PATENT REEL: 017928 FRAME: 0871 (INTERNATIONAL - TWO INVENTORS/SINGLE ASSIGNEE/APPLN. NOT FILED)

ASSIGNMENT

WHEREAS, * Young Jun LEE *, a citizen of *_Republic of Korea_*, whose post office address is * 311-802 Samsung Laemian3cha Apt. Sangdo-dong, Dongjak-gu, Seoul, Korea.*, and * Yang Kyeong KIM *, a citizen of * Republic of Korea *, whose post office address is * 1620-1203 Sarang Maoel, Sang-dong, Wonmi-ku, Boocheon-si, Kyunggi-do, Korea. *, and * Jong Sik KIM *, a citizen of * Republic of Korea *, whose post office address is * 202-402 Samsung Hansarang Apt. 634-2 Deongchon1-dong, Kangseo-ku, Seoul, Korea. *, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

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for which they have jointly executed an application for Letters Patent of the United States to be filed in the United States Patent and Trademark Office.

If this Assignment is filed after the filing date of the above-identified application, the undersigned hereby authorize and request any one of the attorneys of record in this application including Neil F. Greenblum, Reg. No. 28,394, Bruce H. Bernstein, Reg. No. 29,027, Arnold Turk, Reg. No. 33,094, James L. Rowland, Reg. No. 32,674, Stephen M. Roylance, Reg. No. 31,296, Leslie J. Paperner, Reg. No. 33,329, William Pieprz, Reg. No. 33,630, Robert W. Mueller, Reg. No. 35,043 and William E. Lyddane, Reg. No. 41,568, of the firm Greenblum & Bernstein, P.L.C., whose address is 1950 Roland Clarke Place, Reston. Virginia 20191, to insert here in parenthesis (Application No. _, filed_) the filing date and application number of said application when known.

AND WHEREAS, *LG Electronics Inc*, a corporation organized and existing under the laws of the State of *Republic of Korea*, whose post-office address is *20. Yoido-dong, Youngdungpo-gu, Seoul, Korea*, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States and elsewhere throughout the world in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States and elsewhere throughout the world including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any

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and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States and elsewhere throughout the world for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by * Young Jun LEE *, on the date(s) listed below at 311-802 Samsung Laemian3cha Apt. Sangdo-dong, Dongiak-gu, Seoul, Korea...

Choffee Kin

(Name)

Tuly 12 Just

(Date)

Second Witness:

Song hee Leve

(Name)

Jul 12.2006

First Witness:

*INVENTOR Young Jun LEE

05FLSL474US01 IN TESTIMONY WHEREOF, this assignment on the date(s) listed below, at 1620-1203 Sarang M Kyunggi-do, Korea. First Witness:	
(Name)	
(Name)	
(Date) July (2, 2006	
Second Witness:	Kim Jangkyeong *INVENTOR Yang Kyeong KIM
Song her Lee (Name)	
July. 12,2006	
(Date)	
IN TESTIMONY WHEREOF, this assignm date(s) listed below, at 202-402 Samsung Hansaran Seoul, Korea First Witness:	ent is executed by * Jong Sik KIM *, on the g Apt. 634-2 Deongchon!-dong, Kangseo-ku,
(Name)	
July 12, 206 (Date)	1 Sample
	*INVENTOR Jong Sik KIM
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Second	Witness:

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Song here Lac
(Name)

July 12, 2006

(Date)

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RECORDED: 07/13/2006