

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Wan Kyu CHA	01/09/2007
Jeong Joong KIM	01/09/2007
Han Joon AHN	01/09/2007
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:	11621817
CORRESPONDENCE DATA	
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NAME OF SUBMITTER:	Daniel B. Moon
<p>Total Attachments: 4</p> <p>source=P31522_as#page1.tif</p> <p>source=P31522_as#page2.tif</p> <p>source=P31522_as#page3.tif</p>	

OP \$40.00 11621817

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**PATENT**  
**REEL: 018745 FRAME: 0692**



(INTERNATIONAL - TWO INVENTORS/SINGLE ASSIGNEE/APPLN. NOT FILED)

ASSIGNMENT

WHEREAS, \* Wan Kyu CHA \*, a citizen of \* Republic of Korea \*, whose post office address is \* 982-801 Bakdoo Hanyang Apt. Goongnae-dong, Gunpo-si, Kyunggi-do, Korea.\*, and \*Jeong Joong KIM \*, a citizen of \* Republic of Korea \*, whose post office address is \* 128-304 Olympic Sunsoochon Apt. 89, Bangi-dong, Songpa-ku, Seoul, Korea.. \*, and \*Han Joon AHN \*, a citizen of \* Republic of Korea \*, whose post office address is \*203-1302 Hanjin Apt 609-1, DongAm-dong, Sungbook-ku, Seoul, Korea.\*. hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

**SYSTEM AND METHOD FOR CLUSTERING DOCUMENTS**

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, Yongdungpo-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 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 \* Wan Kyu CHA \*, on the date(s) listed below at 982-801 Bakdoo Hanyang Apt. Goongnae-dong, Gunpo-si, Kyunggi-do, Korea.

First Witness:

ChotHee Kim  
(Name)

2007. 1. 9  
(Date)

  
\_\_\_\_\_  
\*INVENTOR Wan Kyu CHA

Second Witness:

Kyung Ae. KOO  
(Name)

2007. 1. 9  
(Date)

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IN TESTIMONY WHEREOF, this assignment is executed by \* Jeong Joong KIM \*, on the date(s) listed below at 128-304 Olympic Sunsoochon Apt. 89, Bangi-dong, Songpa-ku, Seoul, Korea..

First Witness:

choHee Kim  
(Name)

2007. 1. 9.  
(Date)

  
\*INVENTOR Jeong Joong KIM

Second Witness:

Kyung Ae, KOO  
(Name)


2007. 01. 9  
(Date)

IN TESTIMONY WHEREOF, this assignment is executed by \* Han Joon AHN \*, on the date(s) listed below at 203-1302 Hanjin Apt 609-1, DongAm-dong, Sungbook-ku, Seoul, Korea.

First Witness:

choHee Kim  
(Name)

2007. 1. 9  
(Date)

  
\*INVENTOR Han Joon AHN

Second Witness:

Kyung Ae, KOO

06FLSL037US01  
(Name)

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2007-1-9  
(Date)