PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LG ELECTRONICS INC.	12/02/2009

RECEIVING PARTY DATA

Name:	LG INNOTEK CO., LTD.
Street Address:	33FI., LG Twin Tower West, 20, Yeouido-dong, Yeongdeungpo-gu
City:	Seoul
State/Country:	REPUBLIC OF KOREA
Postal Code:	150-721

Name:	LG ELECTRONICS INC.	
Street Address:	20 Yeouido-dong, Yeongdeungpo-gu	
City:	Seoul	
State/Country:	Country: REPUBLIC OF KOREA	
Postal Code:	150-721	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11797727

CORRESPONDENCE DATA

Fax Number: (703)205-8050

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 703-205-8000
Email: hughesb@bskb.com

Correspondent Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP

Address Line 1: P.O. Box 747

Address Line 4: Falls Church, VIRGINIA 22040-0747

ATTORNEY DOCKET NUMBER: 0465-1783PUS1

PATENT

REEL: 023602 FRAME: 0148

\$40.00 11/9//2/

501031491 REEL: 0

NAME OF SUBMITTER:	Esther H. Chong
Total Attachments: 3 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif	

PATENT REEL: 023602 FRAME: 0149

ASSIGNMENT

WHEREAS, LG Electronics Inc., a corporation organized and existing under and by virtue of the laws of Korea, Republic of, having an office at 20, Yeouido-dong, Yeongdeungpo-gu, Seoul, 150-721, REPUBLIC OF KOREA, is the owner of the entire right, title and interest in and to the following listed pending Application in the United States by previous assignment(s);

U.S. Application No. 11/797,727, filed May 7, 2007.

WHEREAS, LG INNOTEK CO., LTD., a corporation organized and existing under and by virtue of the laws of Korea, Republic of, having an office at 33Fl., LG Twin Tower West, 20, Yeouido-dong, Yeongdeungpo-gu, Seoul, 150-721, REPUBLIC OF KOREA, is desirous of acquiring half of the right, title and interest in and to the invention described and claimed in said pending Application; and

WHEREAS, LG Electronics Inc., a corporation organized and existing under and by virtue of the laws of Korea, Republic of, having an office at 20, Yeouido-dong, Yeongdeungpo-gu, Seoul, 150-721, REPUBLIC OF KOREA, is desirous of acquiring half of the right, title and interest in and to the invention described and claimed in said pending Application; and

NOW, THEREFORE, for and in consideration of the sum of Ten Dollars (\$10.00) lawful money of the United States and other valuable considerations, to me in hand paid, the receipt of and sufficiency whereof are hereby acknowledged, and said LG

Birch, Stewart, Kolasch & Birch, LLP

Page 1 of 3

Electronics Inc., has sold, assigned and transferred and does hereby sell, assign and transfer unto the said LG INNOTEK CO., LTD., and LG Electronics Inc., its successors and assigns, its entire undivided right, title and interest in and to the said Letters Patent(s) and the invention(s) therein contained, including the right to sue for past infringement, to be held and enjoyed by the said LG INNOTEK CO., LTD., and LG Electronics Inc., its successors and assigns the same as it would have been held and enjoyed solely by LG Electronics Inc., if this assignment and sale had not been made.

LG Electronics Inc., hereby represents and warrants that there are no rights or interests outstanding inconsistent with the rights and interest granted herein and that LG Electronics Inc., will not execute any instrument or grant or transfer any rights or interests inconsistent therewith, and LG Electronics Inc., binds itself and its heirs, executors, administrators, employees and legal representatives, as the case may be, to execute and deliver to the said LG INNOTEK CO., LTD., its successors and assigns, any further documents or instruments and do any and all further acts that may be deemed necessary by the said LG INNOTEK CO., LTD., its successors and assigns to file applications for improvements and inventions in any country where it may elect to file such applications, and that may be necessary to vest in the said LG INNOTEK CO., LTD., its successors and assigns, the title herein conveyed, or intended so to be, and to enable such title to be

Birch, Stewart, Kolasch & Birch, LLP

Page 2 of 3

recorded in the United States and foreign countries where such application or applications may be filed.

AND, LG Electronics Inc., further covenants and agrees, in consideration of the premises, that it, its executors and administrators will, at any time upon request, communicate to the said LG INNOTEK CO., LTD., its successors and assigns, any facts relating to the said invention and improvements and the history thereof, known to it or its successors and assigns, and that it will testify as to the same in any interference or other proceeding when requested to do so by the said LG INNOTEK CO., LTD., its successors and assigns.

The undersigned hereby grants the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification that 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.

IN TESTIMONY WHEREOF, LG Electronics Inc., has hereunto set

LG Electronics Inc.,

Saeng-Gyu, Jeon

Title: Vice president By:

Birch, Stewart, Kolasch & Birch, LLP

RECORDED: 12/03/2009

Page 3 of 3