FORM PTO-1596 1-31-92

**DOCKET NO.:** 

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto: 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Heon-Pyeong JI LG Electronics Inc. 4.30-04 Internal Address: Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance: Street Address: 20, Yoido-dong, Youngdungpo-gu X Assignment \_ Merger Security Agreement Change of Name City: Seoul Other State/Country: Republic of Korea ZIP: Execution Date: April 23, 2004 Additional name(s) & address(es) attached? Yes No 10834 4. Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: April 23, 2004 B. Patent No(s) A. Patent Application No(s). Filed: Additional numbers attached? 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: Name: FLESHNER & KIM, LLP 7. Total fee (37 C.F.R. 3.41)..... \$40.00\_ Internal Address: X Enclosed (Check No. 11829) Authorized to be charged to deposit account 8. Deposit account number: Street Address: P. O. Box 221200 16-0607 ZIP: 20153-1200 City: Chantilly State: VA DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and gny attached copy is a true copy of the original document. Carol L. Druzbick, Reg. No. 40,287 April 30, 2004 Name and Registration No. of Person Signing Signature Total number of pages including cover sheet: 2 CMB No. 0851-0011 (exp. 4/94)

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PATENT REEL: 015288 FRAME: 0739

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Docket No.:		
ASSIGNMENT		
In consideration of the premises and other good and value hereby acknowledged, the undersigned,	luable consideration in hand pai	id, the receipt and sufficiency of which is
(1) Heon-Pyeong, JI	(4)	
(2)	(5)	
(3)	(6)	
who have made a certain new and useful invention, hereby sell, assign and transfer unto		
LG Electronics Inc.		
20, Yoido-dong, Youngdungpo-gu, Seoul City, Republic of Korea		
its successors and assigns (hereinafter designated "ASSIGNEE") the 35 U.S.C. 100 in the invention entitled	entire right, title and interest for	the United States of America as defined in
UPRIGHT TYPE VACUUM CLEANER		
(a) for which an application for United States Letters Patent was filed on, and identified by United States Serial No; or  (b) for which an application for United States Letters Patent was executed on,  and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and/or that claim priority thereto and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof and/or that claim priority thereto, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;  AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE; its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.  AND the undersigned hereby grants the firm of FLESHNER & KIM, 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 any issuing authority, including the United States Patent and Trademark Office, for recordation of this document.  SIGNED on the dates indicated aside our signatures:  INVENTORS  DATE SIGNED		
Name: Heon-Pyeong, JI		April 23, 2004
2) Name:		
3) Name:		

4)

5)

6)

Name:

5, )1

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