

Form PTO-1595 (Rev. 03-05) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE ited States Patent and Trademark Office
RE 103	3072429
To the Director of the U.S. Patent and Trademark Office: Pi	lease record the attached documents or the new address(es) below.
Name of conveying party(ies):	2. Name and address of receiving party(ies)
Chang Ook LEE (08/22/2005) and Jae-Won CH (08/22/2005)	Name: LG Electronics Inc.
	Internal Address:
Additional name(s) of conveying party(ies) attached?	No Street Address:
3. Nature of conveyance/Execution Date(s):	1 6
Execution Date(s): in parentheses after inventor name X Assignment Merger Change of Name	20, Yoido-dong, Yongdungpo-gu
Security Agreement Joint Research Agreement	City: Seoul
Government Interest Assignment	State:
Executive Order 9424, Confirmatory License	Country: Republic of Korea Zip:
Other	Additional name(s) & address(es) Yes X No attached:
A. Patent Application No.(s) NEW	B. Patent No.(s)
Additional numbers attack	ched? Yes X No
5. 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 & BIRC LLP Internal Address: Atty. Dkt.: 3449-0531PUS1 Street Address: 8110 Gatehouse Rd Suite 100 East P.O. Box 747	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account X Enclosed None required (government interest not affecting title)
City: Falls Church	8. Payment Information
State: VA Zip: 22040-074	
Phone Number: (703) 205-8000	Expiration Date
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James T. Eller, Jr. - 39,538 Name of Person Signing

August 30, 2005 Date

Total number of pages including cover sheet, attachments, and documents:

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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ASSIGNMENT

	Application No. NEW	Filed August 30, 2005			
Insert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (ALL CAPS))***	•			
WHER	EAS, Chang Ook, LEE				
	Jae Won, CHOI				
	(hereinafter designated as the undersigned) has (have) invented certain new to	and useful improvements in			
Insert Title of Invention	DUST COLLECTION UNIT AND VACUUM CLEANER WITH THE SAME				
FOR WHICH AN	N APPLICATION FOR LETTERS PATENT OF THE UNITED STA THE UNDERSIGNED (EXCEPT IN THE CASE OF A PROVISIO	NTES OF AMERICA HAS BEEN DNAL APPLICATION).			
Insert Date of Signin	August 22, 2005				
Application		; and			
Insert Name of Assignee	WHEREAS, LG Electronics Inc.				
Insert Address of Assignee	of 20. Yoldo-dong, Yongdungpo-gu, Seoul, Korea				
	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and X in any foreign countries.				
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the receipt of which is hereby acknowledged, and other good and valuable thas (have) sold, sasigned and transforred, and by these presents does sall, Assignee the full and exclusive right to the said invention in the United Statependencies and possessions and the entire right, title and interest in and which may be granted therefor in the United States of America, its territories, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensive terms for which the same may be granted.	consideration, the undersigned assign and transfer unto said tes of America, its territories, o any and all Letters Patent(s) dependencies and possessions,			

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PATENT REEL: 016928 FRAME: 0515 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 Assignment may does 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 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 patent(s) or a grant of a valid United States of America and any foreign patent(s) to the 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 Tradsmerk 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 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, saic, 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).

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Date August 22, 2005	Name of Inventor Chang Ook LEE
DateAugust 22, 2005	Name of Inventor Jac Won, CHO)
Date	Name of Inventor (signature)
Data	(signature)
Dato	Name of Inventor
	(signature)
Date	Name of Inventor
	(signature)
Date	Name of Inventor
Page 2 of 2	Name of Inventor (signature)

RECORDED: 08/30/2005