## AP19 Rec'd PCT/PTO 0 3 APR 2003

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To the Director or the U.S. P	Patent and	10355	55558	uments or the new	address(es) belov
1. Name of conveying	g party(ies):			nd address of receiving	party(ies)
HYUN, Kie Tak, SON, Young Bok, JEONG, Kyeong Seon, KIM, IL Joong, LEE, Sung Hwa		Name: L	_G Electronics Inc.		
		Internal Address:			
Additional name(s) of conveying attached?	ng party(ies)	Yes <b>■</b> No	Street Address:	20, Yeouido-dong	
3. Nature of Conveyar	nce/Execution	Date(s):	- Addiess.		
Assignment	Me	erger			
Security Agreement	t Ch	ange of Name	City:	Yeongdeungpo-gu	
Joint Research Agreement		State:	Seoul		
Government Interest Agreement		Country:	Republic of Korea		
Other			Zip:	150-721	
				I name(s) &	es No
Execution Date(s):	March 3	0, 2009	address(e	es) attached:	
	being filed tog	ether with a new	application.		
A. Patent Application N	No.(s):		application.  B. Patent	No.(s):	
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PATENT REEL: 022491 FRAME: 0499

Docket No.: 7986.025.00

## **Assignment of Application**

WHEREAS, I (WE)	HYUN, Kie Tak, SON, Young Bok, JEONG, Kycong Seon,						
KIM, Il Joong, LEE, Sun	, respectively,						
have invented certain new	and useful improvements in:						
DUST COLL	ECTING DEVICE FOR VAC	CUUM CLEANER					
for which an application for	r Letters Patent was executed or	n					

(Application No.	11/990,402	, Filed	February 13, 2008	), and				
WHEREAS,	LG ELECTRONICS INC.							
(hereinafter referred to as "ASSIGNEE") having a place of business at:								
20 Yeouido-dong,	Yeongdeungpo-gu, S	Seoul, 150-721, Re	epublic of Korea					

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and Its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

Docket No.: 7986.025.00

The undersigned hereby grant(s) the firm of McKenna Long & Aldridge LLP, Attorneys at Law, 1900 K Street, N.W., Washington, D.C. 20006 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

March 30, 2009 (Signature of Inventor) In on By HYUN, Kie Tak (Signature of Inventor) March 30, 2009 SON, Young Bok March 30, 2009 (Signature of Inventor) JEONG, Kyeong Seon March 30, 2009 (Signature of Inventor) KIM, Il Joong (Signature of Inventor) March 30, 2009 LEE, Sung Hwa

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Attorneys At Law
1900 K Street, N.W.
Washington, D.C. 20006

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