10-17-07

RE(



EET

U.S. PTO 11/975098 10/17/2007

Mail Stop Assignment Recordation Services DIRECTOR OF THE US PATENT AND TRADEMARK OFFICE P.O. Box 1450 Alexandria, VA 22313-1450

Please record the attached original documents or copies thereof.

Name of conveying party(ies): Jang-keun OH, Jung-gyun HAN and Min-ha KIM 1.

	2 .	Name and address of receiving party: SAMSUNG GWANGJU ELECTRONICS CO., LTD 271, Oseon-dong, Gwangsan-gu, Gwangju-city, Korea								
	3.	<u>xxxx</u>	Securit Other:					Merger Change o	of Name	
	4. Application number(s) or application date(s): If this document is being filed together with a new application, the execution the application is: October 10, 2007									
10/19/2007 04 FC:8021		Α.	<u>Applicatio</u>	n/Patent No.		B.	Application	on/Issue D	<u>ate</u>	
	5. should	Name and address of party to whom correspondence concerning this document nould be mailed: Paul D. Greeley								
	TNGUYEN2	00000034	11975098	Ohlandt, Gre One Lar Starnford, C	eeley, Rugo ndmark Sq	giero & uare, 1	0" Floor			
	6. Total No. of applications and patents involved: 1.									
	7.	XXXX	X CUST X Enclos Autho	rized to be ch	27623 narged to d	leposit	account.	ol fees un	der 37 C.F.R.	
	Authorized to be charged to deposit account. The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 3.41 that may be required with this communication or credit any overpayment, to Deposit Account No. 01-0467. A duplicate copy of this Form is enclosed. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy of the periginal document.									
		L 4 - 5 m	my knowledg of the origina	e and belief, the	e foregoing in	nformation of the state of the	on is true an		October 17, 2007 Date	
	Paul [Of Person	on Signing		Signa	ture	I		24.0	

Total number of pages including cover sheet, attachments and document: 4

PATENT

REEL: 020033 FRAME: 0784

JOINT ASSIGNMENT

The ASSIGNORS,

Jang-keun OH

201-708, Haetae Apartment, 385-1, Naebang-dong, Seo-gu,

Gwangju-city, Korea

Jung-gyun HAN

501-1604, Hoban 5th Verdium, Sinchang-dong, Gwangsan-gu,

Gwangju-city, Korea

Min-ha KIM

1034-10, Ochi-dong, Buk-gu, Gwangju-city, Korea

have invented certain new and useful improvements in

MULTI CYCLONE DUST-SEPARATING APPARATUS OF VACUUM CLEANER

an invention which is fully described in an application for Letters Patent of the United States executed by them this day; and

The ASSIGNEE, SAMSUNG GWANGJU ELECTRONICS CO., LTD., a Korean corporation having its principal office at 271, Oseon-dong, Gwangsan-gu, Gwangju-city, Korea, wishes to acquire the entire right, title and interest in and to the invention and under Letters Patent which may be obtained for this invention.

For valuable and legally sufficient considerations, receipt of which are hereby acknowledged, the Assignors sell, assign and transfer to Assignee, its successors and assigns, the entire right, title and interest for the United States in and to the above-identified invention and application, divisionals, continuations, and continuation-in-part and for the full term of any Letters Patent of the United States that may issue for the invention.

The Assignors also sell, assign and transfer to Assignee the entire right, title and interest in and to the invention and application for Letters Patent and Letters Patent therefor in all countries foreign to the United States, including all rights under the International Convention. The Assignors further authorize Assignee to apply for Letters Patent in foreign countries in the name of Assignee, and to claim the priority of the filing date of the United States Application under the provisions of the International Convention.

Page 1 of 2

PATENT REEL: 020033 FRAME: 0785 The Assignors further agree, for themselves and their legal representatives, they will assist Assignee in the prosecution before the United States Patent Office and the Federal Courts of this application, and other applications for Letters Patent including renewals, continuations, divisions, reissues and substitutions, that the Assignee elects to make covering the invention. The Assignors vest in Assignee like exclusive title in and to all such other applications and Letters Patent. The Assignors will execute and deliver to Assignee any documents which may be requested by Assignee to carry out the terms of this Assignment.

The Commissioner of Patents of the United States is authorized and requested to issue Letters Patent of the United States to Assignee. The Assignors also authorize and request the equivalent authorities in foreign countries to issue the patents of foreign countries to Assignee.

Jang-keun OH Inventor's Name	Jung-gyun HAN Inventor's Name
Signature Chi-	Jung - gyun HAN Signature
Date (C , 2001)	Oct 10. 2007 Date
71ú~=	7/140
Witness Bo-kyung KIM	Witness Bo-kyung KIM
Min-ha KIM Inventor's Name	
Mn-ha KIM Signature	
Oct. 10, 2001	
Date	
7der=	
Witness Bo-kyung KIM	

Page 2 of 2