# R JORDATION FORM COVER SHEL

02-24-2010

Mail Stop Assignment Recordat DIRECTOR OF THE US PATE P.O. Box 1450 Alexandria, VA 22313-1450



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Please record the attached original documents or copies thereof.

1.	Name of conveying party(ies):	Jang-keun OH, Jung-gyun HAN, Min-ha KIM, and Hak-bong LEE					
2.	Name and address of receiving party(ies):  SAMSUNG GWANGJU ELECTRONICS CO.,  LTD.						
	271, Oseon-dong, Gwangsan-gu Gwangju-city, KOREA						
3.	Nature of conveyance:  XXXX Assignment Security Agreement Other: Execution Date: March 15, 200	16.		Merger Change of Name			
4.	Application number(s) or applicat If this document is being filed tog	ion date(s):	new applic	ation the avecution	n date of		
the a	oplication is: March 15, 2006.			36476		90/	
	A. <u>Application/Patent No.</u>	В.	Applicati	o⊓/Issue Cate		72	
5. Name and address of party to whom correspondence concerning this document should be mailed:							
A. Application/Patent No. B. Application/Issue Cate  5. Name and address of party to whom correspondence concerning this document should be mailed:  Paul D. Greeley, Esq. Ohlandt, Greeley, Ruggiero & Perle, L.L.P. One Landmark Square, 10 <sup>th</sup> Floor Stamford, Connecticut 06901-2682 U.S.A.  6. Total No. of applications and patents involved: 1.							
6.	6. Total No. of applications and patents involved: 1.					B	
7.	XXXXX CUSTOMER NO.: 27623 XXXXXX Enclosed					(7)	
Authorized to be charged to deposit account.  The Commissioner is hereby authorized to charge any additional fees uncler 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 is a true copy of the original document.							
	Paul D. Greeley	Part			3/22/06		
Name of Person Signing Signature Date Total number of pages including cover sheet, attachments and document: 4.							

**PATENT** REEL: 023981 FRAME: 0511

### 0002371/3062USU

## JOINT ASSIGNMENT

The ASSIGNORS.

Jang-keun OH 201-708, Haetae Apartment Naebang-dong, Seo-gu Gwangju-city, Korea

Min-ba KIM 201-804 Munheung Line Dongsan Apartment, 972-4(9/1) Munheung-dong, Buk-gu Gwangju-city, Korea Jung-guyn HAN 501-1604, Hoban 5<sup>th</sup> Berdium Sinchang-Dong, Gwangsan-gu Gwangju-city, Korea

Hak-bong LEE 747, Geumsung-ri Geumsung-myeon, Damyang-gun Gwangju-city, Korea

have invented certain new and useful improvements in

#### CYCLONE DUST SEPARATING APPARATUS

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. 2 Republic of Korea 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.

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PATENT REEL: 023981 FRAME: 0512

#### 0002371/3062USU

The Assignors further agree, for themselves and their legal representatives, they will assist Assigned 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	Jung-gyun HAN	
Inventor's Name	Inventor's Name	
166		
Ma	Jung-gynn HAN	
Signature	Signature	
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March 15, 2006  Date	March 15, 2006 Date	
Dak	Date	
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Her	Witness Kyung-hwa LEE	
Witness Kyung-hwa LEE	Witness Kyung-hwa LEE	
min-ha KIM	Hak-bong LEE Inventor's Name	
Elvenoj s Name	inventor's Name	
	${\mathcal F}$	
mym-halem	free	
Signature	Signature	
March 15 . 2006	March 15 , 2006	
Date	Date	
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Han	them.	
Witness Kyung-hwa LEE	Witness Kyung-hwa LEE	

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# UNITED STATES PATENT APPLICATION TRANSMITTAL FORM

COMMISSIONER FOR PATENTS P.O. Box 1450 Si

**RECORDED: 03/22/2006** 

P.O. Box 14 Alexandria,	***	Docket No.: <u>0002371USU/3062</u> Customer No.; <u>27623</u>			
Sir:					
Transmitted	herewith for filing is the patent application	of			
inven	tor(s): Jang-keun OH, Jung-gyun HAN, M	N, Min-ha KIM, and Flak-bong LEE			
For:	CYCLONE DUST SEPARATING A	APPARATUS			
Enclosed are XXX		scription (22 pps); Claims (7			
	Non-English Specification (\$130);	EV854369144US			
XXX					
XXX	Declaration and Power of Attorney;				
	Preliminary Amendment;				
XXX	An assignment of the invention to: SAMSUNG GWANGJU ELECTRONICS CO., LTD. including \$40.00 recordation fee and Assignment Recordation Form Cover Sheet;				
XXX	Information Disclosure Statement (with co	opies of patent);			
XXX	Form - PTO-1449;				
	The undersigned attorney has verified that the applicant is entitled to a Small Entity Status; and				
XXX	Priority of U.S. Provisional Patent Application Serial No. <u>60/666,143</u> , filed on <u>March 29, 2005</u> is claimed under 35 U.S.C. §119(e).				
XXX	Verification of Translation of US Provision filed on March 29, 2005.	nal Application No. <u>60/666,143,</u>			
XXX	Priority of U.S. Provisional Patent Applica on <u>June 12, 2005</u> is claimed under 35 U.				
XXX	Verification of Translation of US Provision filed on June 12, 2005.	nal Application No <u>60/698,387,</u>			

**PATENT** REEL: 023981 FRAME: 0514