

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Jun Hyung BAE	02/26/2010
RECEIVING PARTY DATA	
Name:	WOONGJIN COWAY CO., LTD.
Street Address:	658, Yugu-ri, Hygu-eup, Gongju-si
City:	Chungcheongnam-do
State/Country:	REPUBLIC OF KOREA
Postal Code:	314-895
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12672541
CORRESPONDENCE DATA	
Fax Number:	(610)407-0701
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	6104070700
Email:	kpcamey@ratnerprestia.com
Correspondent Name:	RatnerPrestia
Address Line 1:	P. O. Box 980
Address Line 4:	Valley Forge, PENNSYLVANIA 19482
ATTORNEY DOCKET NUMBER:	HLO-102US
NAME OF SUBMITTER:	Jacques L. Etkowicz
Total Attachments: 2 source=HLO102USAssignment#page1.tif source=HLO102USAssignment#page2.tif	


OP \$40.00 12672541

501128049

PATENT
REEL: 024127 FRAME: 0854

ASSIGNMENT - Patent Application		Docket Number: HLO-102US
Whereas, the Assignor, comprising the following named Inventors:		
ASSIGNOR(s)/ INVENTOR(s)	1. Jun Hyung BAE	2.
	3.	4.
	5.	6.
made an invention entitled: ROTARY PARTICLE SENSOR ASSEMBLY AND AN AIR CLEANER HAVING IT		
for which an application for Letters Patent of the United States: (Select one of the following): <input type="checkbox"/> Is executed concurrently herewith <input checked="" type="checkbox"/> was filed in the U.S. Patent and Trademark Office on <u>February 8, 2010</u> , as U.S. Patent Application Serial No.: <u>12/672,541</u>		
ASSIGNEE (Full Name and Address)	WOONGJIN COWAY CO., LTD. 658,Yugu-ri, Hygu-eup, Gongju-si Chungcheongnam-do 314-895 Republic of Korea	
is desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor, Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions, continuations, and continuations-in-part thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto. Assignor hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment. Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument. If the invention requires a biological deposit, Assignor also grants to Assignee such control over any deposit made by Assignor as may be necessary to the validity of the patent rights assigned herein.		

ASSIGNMENT - Patent Application	Docket Number: HLO-102US
Assignor authorizes Assignor's attorney to insert at the end hereof, the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney Docket or file designation for this application if not identified above.	
If the Assignor includes more than one individual, these obligations shall apply to these individuals both individually and collectively.	
In witness whereof, this Assignment is executed on the day indicated below.	

Typed or Printed Name	Signature	Date
1. Jun Hyung BAE		2010.02.26
	* Witness to Assignor #1	
2.		
	* Witness to Assignor #2	
3.		
	* Witness to Assignor #3	
4.		
	* Witness to Assignor #4	
5.		
	* Witness to Assignor #5	
6.		
	* Witness to Assignor #6	

SIGNATURE

Application for United States Letters Patent:	
Serial No.:	<u>12/672,541</u>
Filed:	<u>February 8, 2010</u>
Attorney Docket Number:	<u>HLO-102US</u>
Total Number of Assignment Pages <u>2</u>	* Witness signature recommended, mandatory for some countries