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To the Honorable Commissioner or Patents and Trademarks: F	riease Record the attached original documents or copy thereof.		
1. Name of conveying party(ies): Young-Ho CHO Dong Woo LEE Soyeon YI  MAY 1 1 2007	Name and address of receiving party(ies)     Name: Korea Advanced Institute of Science and Technology     Internal Address:		
Additional name of conveying party(ies) attached? 🗌 Yes 🛭 No			
3. Nature of conveyance:  Assignment Merger  Security Agreement Change of Name  Other  Execution Date: 02/28/2007	Street Address: 373-1, Gusung-dong, Yusong-gu  Daejeon 305-701, Republic of Korea  City: State: Zip:  Additional Name(s) & address(es) attached? ☐ Yes ☒ No		
4. Application number(s) or patent number(s):			
If this document is being filed together with a new application A. Patent Application No.(s) 11/707,665	, the execution date of the application is: B. Patent No.(s)		
Additional numbers attached?   Yes   No			
<ol><li>Name and address of party to whom correspondence concerning this document should be mailed:</li></ol>	6. Total number of applications and patents involved: 1		
Name: John M. Janeway	7. Total fee (37 CFR 3.41) \$ 40.00		
Internal Address: <u>Graybeal Jackson Haley LLP</u>	⊠ Enclosed with filing fee & surcharge		
Suite 350	Authorized to be charged to deposit account		
Street Address: 155 – 108th Avenue Northeast  City: Bellevue State: WA Zip: 98004-5901	8. Deposit account number:  07-1897 (Deficiencies)  (Attach duplicate copy of this page if paying by deposit account)		
DO NOT USE THIS SPACE			
9. Statement and signature.  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.  John M. Janeway (45,796)  Name of Person Signing  Signature  Date			

Total number of pages including cover sheet, attachments, and documents: 3

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Washington, D.C. 20231

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Attorney Docket No. 1768-073-03

## ASSIGNMENT

WHEREAS, we, CHO, Young-Ho; LEE, Dong Woo and YI, Soyeon a citizen of the Republic of Korea with a post office address of 307-808 EXPO APT., Jeonmin-dong, Yuseonggu, Daejeon 305-761, Republic of Korea; 112-905 Dogaegong APT., Hakjang-dong, Sasang-gu, Busan 617-020, Republic of Korea; and 748-78, Gwangcheon-dong, Seo-gu, Gwangju 502-802, Republic of Korea, respectively, hereinafter generally referred to as "ASSIGNORS", have invented a certain new and useful

## "DEVICE AND METHOD FOR MEASURING FINE PARTICLE CONCENTRATION"

for which I have executed a United States patent application, Application No. 11/707,665, filed 16 February 2007, 2007, and

ASSIGNORS authorize ASSIGNEE or ASSIGNEE's representative to insert the Application Number and Filing date of this application if they are unknown at the time of execution of this Assignment.

WHEREAS, Korea Advanced Institute of Science and Technology having a place of business at 373-1, Gusung-dong, Yusong-gu, Daejeon 305-701, Republic of Korea, hereinafter generally referred to as "ASSIGNEE", is desirous of acquiring said invention and said patent application.

NOW, THEREFORE, in consideration of the sum of One Dollar and other good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged, and intending to be legally bound hereby, I, the undersigned ASSIGNORS, hereby agree to sell, assign, transfer and convey and by these presents do sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

in and to said invention as described in the above patent application, for the territory of the United States and its possessions and territories and all foreign countries;

in and to the above patent application and any and all related United States and foreign patent applications disclosing said invention, including provisionals, non-provisionals, divisions and continuations thereof, along with all rights of priority created by said patent application under any treaty relating thereto; and

PATENT REEL: 019316 FRAME: 0292 in and to all United States and foreign patents which may be granted on any and all of said patent applications, including extensions, reissues and reexamination certificates thereof;

said invention, application(s) and patent(s) to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE'S own use and benefit, and for ASSIGNEE'S legal representatives and assigns to the full end of the term or terms for which said patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNORS had this assignment and sale not been made; and for the aforesaid consideration ASSIGNORS hereby covenant, agree and undertake to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the patent(s) hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNORS.

February, 28, 2007

DATE

February, 28, 2007

DATE

February, 28, 2007

DATE

CHO, Young-Ho

LEE Dong Woo

LEE, Dong Woo

YI, Soyeon

PATENT REEL: 019316 FRAME: 0293

**RECORDED: 05/11/2007**