

PATENT ASSIGNMENT

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Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Jaehoon KIM</td><td>04/06/2010</td></tr><tr><td>Jae Duck KIM</td><td>04/06/2010</td></tr><tr><td>Jong Min PARK</td><td>04/06/2010</td></tr><tr><td>Hong Gon KIM</td><td>04/06/2010</td></tr><tr><td>Byoung Koun MIN</td><td>04/06/2010</td></tr></tbody></table>	Name	Execution Date	Jaehoon KIM	04/06/2010	Jae Duck KIM	04/06/2010	Jong Min PARK	04/06/2010	Hong Gon KIM	04/06/2010	Byoung Koun MIN	04/06/2010	
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RECEIVING PARTY DATA													
Name:	Korea Institute of Science and Technology												
Street Address:	39-1, Hawolgok-Dong												
Internal Address:	Seongbuk-Gu												
City:	Seoul												
State/Country:	KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF												
PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12760450</td></tr></tbody></table>	Property Type	Number	Application Number:	12760450									
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Application Number:	12760450												
CORRESPONDENCE DATA													
Fax Number:	(858)720-5125												
Phone:	(858) 720-5112												
Email:	gsarda@mofo.com												
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>													
Correspondent Name:	Kate H. Murashige												
Address Line 1:	Morrison & Foerster LLP												
Address Line 2:	12531 High Bluff Drive, Suite 100												
Address Line 4:	San Diego, CALIFORNIA 92130-2040												
ATTORNEY DOCKET NUMBER:	300602006500												
NAME OF SUBMITTER:	Kate H. Murashige												
Total Attachments: 2 source=300602006500 ASSIGNMENT#page1.tif source=300602006500 ASSIGNMENT#page2.tif													

CH \$40.00 12760450

PATENT

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REEL: 027372 FRAME: 0784

**ASSIGNMENT
JOINT**

THIS ASSIGNMENT, by **Jaehoon KIM**, Korea Institute of Science and Technology Scientist Apt. A-402, 39-1, Hawolgok-Dong, Seongbuk-Gu, Seoul, Korea; **Jae Duck KIM**, Doosan Apt. 519-501, 20, Muk-Dong, Jungnang-Gu, Seoul, Korea; **Jong Min PARK**, Taeneung Woosung Apt. 9-703, 254, Gongneung 2-Dong, Nowon-Gu, Seoul, Korea; **Hong Gon KIM**, Gaenari Apt. 40-704, Yeoksam 2-Dong, Gangnam-Gu, Seoul, Korea; **Byoung Koun MIN**, Samsung Apt. 115-1601, Jongam 1-Dong, Seongbuk-Gu, Seoul, Korea; (hereinafter referred to as the assignors), respectively, witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements in
**METHOD OF PRODUCING METAL NANOPARTICLES CONTINUOUSLY AND
METAL NANOPARTICLES PRODUCED THEREBY**, set forth in an application for Letters
Patent of the United States, bearing Serial No. 12/836,449 and filed
on July 14, 2010 ; and

WHEREAS, **Korea Institute of Science and Technology**, a corporation duly organized under and pursuant to the laws of Korea and having its principal place of business at **39-1, Hawolgok-Dong, Seongbuk-Gu, Seoul, Korea** (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.


04/06/2010
Date


Jaehoon KIM

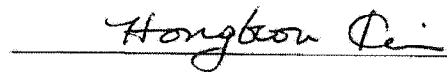
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