

Form PTO-1595 (Rev. 03/05)
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PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Dong-Soon Hwang**Tae-In Kim****Sung-Jin Hong**Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies)

Name: Semes Co. Ltd

Internal Address: _____

Street Address: 623-5 Upsung-dong, Chonan-shiCity: ChungCheongNam-do 330-290

State: _____

Country: Republic of Korea Zip: _____Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) September 11, 2008

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

4. Application or patent number(s):

A. Patent Application No.(s) 12/284,800☐ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Jeffrey L. WilsonJenkins, Wilson, Taylor & Hunt, P.A.

Internal Address: _____

Street Address: Suite 1200, University Tower3100 Tower BoulevardCity: DurhamState: NC Zip: 27707Phone Number: 919-493-8000Fax Number: 919-419-0383

Email Address: _____

6. Total number of applications and patents involved: 17. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card
☒ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____b. Deposit Account Number 50-0426Authorized User Name Jeffrey L. WilsonOur File No. 1654/25

9. Signature: _____

Signature

January 23, 2009

Date

Jeffrey L. Wilson

Name of Person Signing

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

CH \$40.00 500426 12284800

PATENTAtty Docket: 1654/25ASSIGNMENT

WHEREAS, we, Dong-Soon Hwang, of Chungcheongnam-do, Republic of Korea, Tae-In Kim, of Gyeonggi-do, Republic of Korea, and Sung-Jin Hong, of Gyeonggi-do, Republic of Korea hereinafter ("Assignors"), have invented certain new and useful improvements in SUBSTRATE SUPPORT UNIT, AND SUBSTRATE TREATING APPARATUS AND METHOD USING THE SAME for which application for a U.S. Letters Patent was made based on Korean Application No. 2007-101879 filed October 10, 2007 and Korean Application No. 2007-101880 filed October 10, 2007. We hereby authorize and request our attorneys, Jenkins, Wilson, Taylor, & Hunt, P.A., to insert here in parentheses (application number 12/284,800, filed September 25, 2008) the filing date and application number of said application when known.

AND, WHEREAS, Semes Co., Ltd., a corporation duly organized and existing under the laws of the Republic of Korea, having its principal office and place of business at 623-5 Upsung-dong, Chonan-shi, ChungCheongNam-do 330-290, Republic of Korea (hereinafter "Assignee"), is desirous of acquiring an interest therein.

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors have sold and by these presents do hereby sell, assign, transfer and convey unto the said Assignee, its successors and assigns, their entire right, title and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with their right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this assignment and sale had not been made.

Assignors hereby request that said Letters Patent be issued in accordance with this assignment.

Assignors further covenant and agree that, at the time of the execution and delivery of these presents, Assignors possess full title to the invention and application above-mentioned, and that they have the unencumbered right and authority to make this assignment.

Assignors further covenant and agree, and likewise bind their heirs, legal representatives and assigns, to promptly communicate to said Assignee or its representatives any facts known to them relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the Assignee, its representatives, successors and assigns to secure patent or similar protection for the said invention in all countries and to vest in the Assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said Assignee, its successors, assigns and other legal representatives.

Executed this 11 day of 9 2008.




Dong-Soon Hwang

Witnessed by:

Name Date

Name Date

Executed this 11 day of 9 2008.



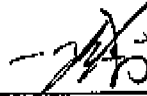
Tae-In Kim

Witnessed by:

Name Date

Name Date

Executed this 11 day of 9 2008.


Sung-Jin Hong

Witnessed by:

Name Date

Name Date