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PAT

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COVER SHEET

To the Assistant Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.

1. Name of conveying party(ies):

Kyung-Sik SHIM

10/28/02

Type of Entity: Individual

Additional names(s) of conveying party(ies) attached? No

2. Name and Address of receiving party(ies):

Jusung Engineering Co., Ltd.
#49, Neungpyeong-Ri, Opo-Myeun
Kwangju, Kyunggi-Do
Korea

Type of Entity: Non-Profit Organization of Korea

Additional name(s) & address(es) attached? No

3. Nature of Conveyance:

Assignment

Execution Date: October 8, 2002

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: October 8, 2002

10/282304

A. Application No.(s)

B. Patent No.(s)

10/30/2002 HLE333 00000063 10282304

02 FC:8021

40.00 DP

Additional numbers attached? No

5. Name and address of party to whom
correspondence concerning document should
be mailed:OSTROLENK, FABER, GERB & SOFFEN, LLP
1180 Avenue of the Americas
New York, New York 10036-8403

6. Total number of documents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00

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8. 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.

Max Moskowitz

Name of Person Signing

Signature

October 28, 2002

Date

Total number of pages including cover sheet, attachments, and document: 2

JCS57 U.S. PTO
10/282304
10/28/02

WHEREAS, I (We), Kyung-Sik SHIM

_____ as assigner(s), have invented certain
improvements in APPARATUS FOR CHEMICAL VAPOR DEPOSITION

_____ for which an application for United States Letters Patent has
been executed by me (us) of even date herewith; and

WHEREAS, JUSUNG ENGINEERING CO., LTD., a Korean Non-profit Organization having its place
of business at #49, Neungpyeong-Ri, Opo-Myeun, Kwangju, Kyunggi-Do, Korea as assignee, is desirous of
acquiring all right, title and interest in and to said invention and any patent that may
be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and
valuable consideration, the receipt of which is hereby acknowledged, I (we), as
assignor(s), hereby sell, assign and set over to said assignee the entire right, title
and interest for the United States and all other countries in and to said invention and
the aforesaid application for Patent, all original, divisional, continuation, substitute
or reissue applications and patents applied for or granted therefor in the United States
and all other countries, including all rights of priority from the filing of said
application, and all rights for past infringement, and the Commissioner of Patents and
Trademarks is hereby authorized and requested to issue all patents on said inventions or
resulting therefrom to said assignee herein, as assignee of the entire interest therein;
and the undersigned for myself (ourselves) and my (our) legal representatives, heirs and
assigns do hereby agree and covenant without further remuneration, to execute and deliver
all divisional, continuation, reissue and other applications for Patent on said
inventions and all assignments thereof to said assignee or its assigns, to communicate to
said assignee or its representatives all facts known to the undersigned respecting said
inventions, whenever requested, to testify in any interferences or other legal
proceedings in which any of said applications or patents may become involved, to sign all
lawful papers, make all rightful oaths, and to do generally everything necessary to
assist assignee, its successors, assigns and nominees to obtain patent protection for
said invention in the United States and all other countries, the expenses incident to
said applications to be borne and paid by said assignee.

Date: 2002. 10. 8

K. S. Shim
Kyung-Sik SHIM

Date: _____

Date: _____

Date: _____

LEGALIZATION RECOMMENDED