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FORM PTO-1595 (Rev. 10/02)

RECC



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Docket No.: 53643-014

102554943

To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereto:

1. Name of Conveying Party(ies):
Kenji KATO, Yukio YAMAGUCHI, Seiichi ISOMAE and Masaki MIYAZAKI
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):
Name: CLEAN VENTURE 21 CORPORATION
Address: 20-10, Higashikori 1-chome Hirakata-shi Osaka 573-0075 JAPAN
Additional name(s) & address(es) attached? Yes No

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other
Execution Date: April 15, April 15, April 15 and April 16, 2003 (respectively)

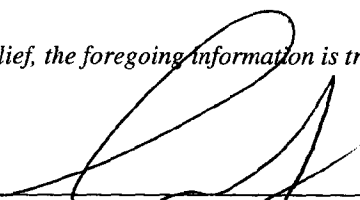
4. Application number(s) or patent number(s):
If the document is being filed together with a new application, the execution date of the application is:
A. Patent Application No(s):
10/418,317, filed April 18, 2003

B. Patent No(s):
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: MCDERMOTT, WILL & EMERY
Internal Address:
Street Address: 600 13th Street, N.W.
City: Washington State: D. C. Zip: 20005-3096

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41) \$40.00
 Enclosed
 Authorized to be charged to deposit account
8. Deposit account number: 500417

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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.
Michael E. Fogarty, 36,139  September 15, 2003

Name and Registration No. of Person Signing Signature Date
Total number of pages including cover sheet: 1

OMB No. 0651-0027 (exp. 6/30/2005)

09/17/2003 ECOMPER 09000244 500417 10418317
01 FC:0021 40.00 BA

Attorney Docket No.: _____

ASSIGNMENT

WHEREAS, Kenji KATO, Yukio YAMAGUCHI, Seiichi ISOMAE and Masaki MIYAZAKI,
hereinafter called the "Assignors," have jointly invented a new and useful invention entitled
METHOD AND APPARATUS FOR PRODUCING SEMICONDUCTOR OR METAL PARTICLES

for which they have:

- (a) filed an application for United States Letters Patent on
April 18, 2003 as (Serial No. 10/418,317); or
- (b) executed an application for United States Letters Patent on
_____ ; or
- (c) filed a provisional application on _____
as (Serial No. _____); and

WHEREAS, Clean Venture 21 Corporation, a corporation organized and
existing under the laws of Japan, having a place of business at:
20-10, Higashikori 1-chome, Hirakata-shi, Osaka 573-0075 Japan,
hereinafter called the "Assignee," is desirous of acquiring the entire right, title and interest
in and to said invention, the application above identified, and in, to and under any Letters
Patent which may be obtained to said invention, as hereinafter more fully set forth;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in
consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient
considerations, the receipt of which by said Assignors from the said Assignee is hereby
acknowledged, the said Assignors have sold, assigned and transferred, and by these presents do
sell, assign and transfer unto the said Assignee, the entire, right, title and interest for the United
States in and to the invention and application hereinabove identified, and any Letters Patent of the
United States that may issue for said invention, together with the entire right, title and interest in and
to said invention and applications for Letters Patent and Letters Patent therefor, in all countries
foreign to the United States, including the full right to claim for any such application all benefits and
priority rights under any applicable convention; to have and to hold for the sole and exclusive use
and benefit of the said Assignee, its successors and assigns, to the full end of the term or terms for
which any and all of said Letters Patent for said inventions may issue.

And the said Assignors do hereby covenant and agree, for themselves and their legal representatives, that they will assist the said Assignee in the prosecution of the application herein identified; in the making and prosecution of any other applications for Letters Patent that the said Assignee may elect to make covering the invention herein identified, as hereinabove set forth; in vesting in the said Assignee like exclusive title in and to all such other applications and Letters Patent; and in the prosecution of any interference which may arise involving said invention, or any application or Letters Patent herein contemplated; and that they will execute and deliver to the said Assignee any and all additional papers which may be requested by the said Assignee to fully carry out the terms of this Assignment.

The undersigned hereby grant(s) the attorneys of McDermott, Will & Emery the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

And the Commissioner of Patents and Trademarks is hereby authorized and requested to issue Letters Patent to the said Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the said Assignors have hereunto set their hands and affixed their seal.

Date: April 15, 2003
(Seal)

K. Kato
Kenji KATO

Date: April 15, 2003
(Seal)

Yukio Yamaguchi
Yukio YAMAGUCHI

Date: April 15, 2003
(Seal)

S. Isomae
Seiichi ISOMAE

Date: April 16, 2003
(Seal)

M. Miyazaki
Masaki MIYAZAKI