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

1. Name of conveying party(ies):

Narimichi Takei, Takehiko Itou, Takashi Watanabe,
Kazuomi Unosawa, Hiroyuki Ooishi

10.31.02

2. Name and address of receiving party(ies)

Name: Freund Industrial Co., Ltd.

Internal Address: _____

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:



Assignment



Merger



Security Agreement



Change of Name



Other _____

Street Address: 14-2, Takadanobaba 2-chomeShinjuku-ku, Tokyo 169-0075 JAPAN

City: _____ State: _____ Zip: _____

Execution Date: September 25, 2002Additional 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, the execution date of the application is: 10/31/02

A. Patent Application No.(s)

B. Patent No.(s)

11/04/2002 MKAYPAGH 00000014 10275031

02 FC:8021

40.00 DP

Additional numbers attached? ☐ Yes ☒ No

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

Name: McCormick, Paulding & Huber LLP

Internal Address: _____

City/Place II _____

Street Address: 185 Asylum StreetCity: Hartford State: CT Zip: 06103-34026. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41).....\$ 40.00☒ Enclosed☒ Authorized to be charged to deposit account

8. Deposit account number:

13-0235

(Attach duplicate copy of this page if paying by deposit account)

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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.*Marina F. Cunningham (5744-08WOUS)

Name of Person Signing

Marina Cunningham

Signature

October 31, 2002

Date

Total number of pages including cover sheet, attachments, and documents: 3Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231**PATENT**
REEL: 014134 FRAME: 0892

ASSIGNMENT

THIS INSTRUMENT OF ASSIGNMENT WITNESSETH THAT:

WHEREAS, we, (1) TAKEI, Narimichi (2) ITOU, Takehiko
residents of (3) WATANABE, Takashi (4) UNOSAWA, Kazuomi
(5) OOISHI, Hiroyuki

c/o Freund Industrial Co., Ltd. of
14-2, Takadanobaba 2-chome, Shinjuku-ku,
Tokyo 169-0075, Japan

respectively, have invented improvements in
FLUIDIZED-BED GRANULATION COATING DEVICE AND FLUIDIZED-BED
GRANULATION COATING METHOD
for which we have executed on even date herewith an application
for Letters Patent of the United States, and

WHEREAS, Freund Industrial Co., Ltd.

a corporation of the Japan

14-2, Takadanobaba 2-chome,
having a place of business at Shinjuku-ku, Tokyo 169-0075,
Japan

is desirous of acquiring an interest in said invention, said
application and the Letters Patent to be issued therefor;

NOW, THEREFORE, to all whom it may concern, be it
known that for and in consideration of the sum of ONE DOLLAR to
each in hand paid and other good and valuable consideration, the
receipt whereof is hereby acknowledged, we have sold, assigned
and set over, and do hereby sell, assign and set over to said
corporation, its successors or assigns, the entire right, title
and interest to and in said invention in the United States and
in all foreign countries, said United States application for
Letters Patent therefor and the Letters Patent when issued; and
we do hereby authorize and request the Commissioner of Patent
and Trademarks to issue the Letters Patent based upon said
application to said corporation as the assignees of our entire
right, title and interest to and in the same, for the sole use
and behoof of said corporation, its successors or assigns.

And we also hereby covenant and agree to sign all
proper papers including divisional and other applications for
patents and assignments thereof in the United States and
application for patents and assignments in all foreign
countries, and to execute all rightful oaths and to take any
other proper action that may in the judgment of the said

corporation be necessary for securing thereto full rights to said invention, all of the foregoing to be at the expense of said corporation.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals this ^{25th} day of September, 2002

Narimichi Takei

TAKEI, Narimichi

Takehiko Ito

ITOU, Takehiko

Takashi Watanabe

WATANABE, Takashi

Kazuomi Unosawa

UNOSAWA, Kazuomi

Hiroyuki Ooishi

OOISHI, Hiroyuki