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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):

Hideo MATSUGI  
Masahiko DOHI  
Yasuhide UEJIMA  
Yuji MAKINO

02/11/02

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

## 2. Name and address of receiving party(ies):

TEIJIN LIMITED  
6-7, Minamihommachi 1-chome, Chuo-ku, Osaka-shi, Osaka 541-0054, Japan

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
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Execution Date: February 1, 2002

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## 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: February 1, 2002

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

SUGHRUE MION, PLLC  
2100 Pennsylvania Avenue, N.W.  
Suite 800  
Washington, D.C. 20037-3213

## 6. Total number of applications and patents involved:

1

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

- ☒ Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880.  
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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.

Bruce F. Kramer

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February 11, 2002

Date

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

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# U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by

(Insert  
ASSIGNEE's  
Name(s)  
Address(es))

TELJIN LIMITED

6-7, Minamihoromachi 1-chome, Chuo-ku, Osaka-shi, Osaka 541-0054, Japan

(hereinafter "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled  
POWDERED MEDICINE MULTI-DOSE ADMINISTERING DEVICE

(Title of  
Invention)

relating to International Patent Application PCT/JP 01 / 04977 and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(Insert date  
of execution  
of application,  
if not  
concurrent)

(a) executed on \_\_\_\_\_;  
(b) filed on \_\_\_\_\_;  
Serial No. \_\_\_\_\_/\_\_\_\_\_;

( ) is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

1. <u>Hideo Matsuqi</u> (SIGNATURE)	Hideo Matsuqi (TYPE NAME)	February 1, 2002 (DATE)
2. <u>Masahiko Dohi</u> (SIGNATURE)	Masahiko Dohi (TYPE NAME)	February 1, 2002 (DATE)
3. <u>Yasuhide Uejima</u> (SIGNATURE)	Yasuhide Uejima (TYPE NAME)	February 1, 2002 (DATE)
4. <u>Yuji Makino</u> (SIGNATURE)	Yuji Makino (TYPE NAME)	February 1, 2002 (DATE)
5. _____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
6. _____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
7. _____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
8. _____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)