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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)/Execution Date(s):

Isao Misu
Takeshi Ichinose

Execution Date(s) February 24 & March 2, 2005

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

3. Nature of conveyance:

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

2. Name and address of receiving party(ies)

Name: Nidec Corporation

Internal Address: _____

Street Address: 338, Kuze Tonoshiro-cho,
Minami-ku

City: Kyoto

State: _____

Country: JAPAN Zip: 601-8205

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

10/906,494

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: James W. Judge

Internal Address: _____

Street Address: Customer No. 29453

City: _____

State: _____ Zip: _____

Phone Number: _____

Fax Number: _____

Email Address: _____

6. Total number of applications and patents involved:

1

7. 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 3014
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9. Signature:

James W. Judge
Signature
James W. Judge

April 8, 2005
Date

Name of Person Signing

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

3

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
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05/03/2005 ECOOPER 00000174 10906494

01 FC:8021

40.00 DP

ASSIGNMENT OF PATENT APPLICATION

Whereas, Isao Misu, Masaaki Uchiyama, Tatsuya Yoshida and Takeshi Ichinose,
citizen(s) of Japan and hereinafter referred to as the applicant(s), has invented
certain new and useful improvements in

FLUID DISPENSATION METHOD

- ☒ for which the applicant(s) executed an application for United States Patent on
the latest date next to the signature(s) below,
or otherwise on _____,
- ☐ for which United States Patent Application Number _____ / _____
was filed on _____,

and whereas, Nidec Corporation of Kyoto, Japan

hereinafter referred to as the assignee, whose mailing address is

338 Tonoshiro-cho, Kuze, Minami-ku, Kyoto 601-8205, Japan

is desirous of acquiring the entire rights in the patent application named above,
and insofar as the same yields any United States patent(s), the title to and interest in
the same:

Now, therefore, for good and valuable consideration, the receipt and sufficiency of
which is hereby acknowledged, the applicant(s) assigns, and transfers, unto the
assignee, the entire rights in the patent application, and the title to and interest in
the same insofar as the same yields any United States patent(s); and the
applicant(s) hereby authorizes and requests the Commissioner of Patents and
Trademarks to issue all any such patent(s) to the assignee, as that of the entire title
to and interest in any such patent(s), for the sole use and behoof of the assignee
and the assignee's legal representatives, as fully and entirely as any such patent(s)
would have been held by the applicant(s) had the present assignment not been
made.

In testimony whereof the applicant(s) has below executed this assignment.

Signature(s) and date(s):

Isao Misu 24. Feb. 2005
Takeshi Ichinose 2, March, 2005