Attorney Docket No. 031096

11-05-2003



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Submission type:

XX New

0-29-03

Conveyance type:

XX Assignment

Conveying Party(ies):

(Last, First, Middle Initial)

Execution Date

First party

Name:

KAWATO, Eizo

September 1, 2003

Second party

Name:

Third party

Name:

Fourth party

Name:

Fifth party

Name:

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

Receiving Party (ies):

First party

Name:

Shimadzu Corporation

Address: 1, Kuwabara-cho, Nishinokyo, Nakagyo-ku,

Kyoto 604-8511, JAPAN

Second party

HA G**I**ERRATU ENCENESS (PESAFS)

Name:

Address:

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

Domestic Representative Name and Address

(Enter for the first Receiving Party only)

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 Connecticut Avenue, N.W., Suite 700 Washington, D.C. 20036

Customer No.: 38834

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PATENT

REEL: 014650 FRAME: 0489

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Correspondent Name and Address

Telephone: 202-822-1100

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 Connecticut Avenue, N.W., Suite 700 Washington, D.C. 20036

Pages Enter the total number of pages of the attached conveyance document: 1 (including any attachments, but not counting cover sheets) Application Number(s) or Patent Number(s) Additional numbers attached? Yes __ No XX A. Patent Application No.(s) B. Patent No.(s) 10694991 If this document is being filed together with a <u>new</u> application, enter the date the application was signed by the first named executing inventor: September 1, 2003 (Do not recite both application and patent numbers.) Patent Cooperation Treaty (PCT) PCT Enter PCT application number only if **PCT** a U.S. Application Number has not been assigned PCT Number of Properties Enter the total number of properties involved: 1

Fee Amount for Properties Listed (37 CFR 3.41).....\$40.00

XX Enclosed

__ Authorized to be charged to Deposit Account No.: <u>50-2866</u>

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.

Scott M. Daniels

Name of Person Signing

Signature

October 29, 2003

32,562

Date

Registration No.

Rev. 11/00

SMD/amr

PATENT REEL: 014650 FRAME: 0490

Docket No.		

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned invention(s) (hereinafter ASSIGNOR) by Shimadzu Corporation of 1, Kuwabara-cho, Nishinokyo, Nakagyo-ku, Kyoto 604-8511, 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 ION TRAP DEVICE AND ITS TUNING METHOD for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below: being filed after the filing *filed on , Serial No. (Armstrong, Westerman & Hattori, LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known) and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted. The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient. The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing

evidence and proceeding with such interference, litigation, or other legal proceeding.

(Signatures)

RECORDED: 10/29/2003

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

(Title of Invention)

(*If the assignment is

of the application, this

section must be

completed)

河藤荣三	Eizo KAWATO	1/9/2003
(SIGNATURE)	(TYPE NAME)	(DATE)
(SIGNATURE) NO LEGALIZATION REQUIRED	(TYPE NAME)	(DATE)

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

PATENT REEL: 014650 FRAME: 0491