03/01/04

03-08-2004



Docket No.: D-1559

U.S. DEPARTMENT OF COMMERCE

RECOF Form PTO-1595 U.S. Patent and Trademark Office 102686997 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) SHIMADZU CORPORATION Masayasu Suzuki; Masahiro Ueda; and Internal Address: Yoshiyuki Konishi Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance: X Assignment Merger Street Address: 1, Nishinokyo-kuwabaracho, Security Agreement Change of Name Nakagyo-ku, Kyoto 604, Japan Other_____ City:_____State:___Zip:____ January 21, 2004 & Execution Date: February 20, 2004 Additional name(s) & address(es) attached? Yes X No 4. Application number(s) or patent number(s): 1/21/04 If this document is being filed together with a new application, the execution date of the application is $\frac{2/20/04}{20}$ B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$ 40.00 KANESAKA & TAKEUCHI X Enclosed Internal Address: 03/2004 STEUMEL1 00000047 10788371 Authorized to be charged to deposit account FC:8021 8. Deposit account number: Street Address:___ 1423 Powhatan Street, Suite 2 City: Alexandria State: VA Zip: 22314 DO NOT USE THIS SPACE 9. Signature. Manabu Kanesaka Name of Person Signing

> Total number of pages including cover sheet, attachments, and documents: L Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

REEL: 015032 FRAME: 0842

ASSIGNMENT

For value received, we, Masayasu Suzuki; Masahiro Ueda;				
and Yoshiyuki Konishi residing respectively at				
90-1 Horikawa, Hadano-shi, Kanagawa-ken, 259-1305, Japan;				
1-2-8-203 Tsumada-higashi, Atsugi-shi, Kanagawa-ken, 243-0813,				
Japan; and 702 Togawa, Hadano-shi, Kanagawa-ken, 259-1306, Japan				
hereby sell, assign and transfer to Shimadzu Corporation				
a corporation existing under the laws ofJapan				
located at 1, Nishinokyo-Kuwabaracho, Nakagyo-ku, Kyoto 604, Japan				
and its successors, assigns, and legal representatives the entire right,				
title, and interest for all countries including the United States of				
America, in and to certain inventions relating to				
ION SOURCE AND ION BEAM DEVICE				
described in application for Letters Patent of the United States,				
executed by me/us on this date, and all patents which may be granted				
therefor, and all divisions, reissues, continuations and extensions				
thereof, and authorize and request the Commissioner of Patents and				
Trademarks to issue all patents on said improvements or resulting				
therefrom to said Company as assignee of the entire interest, and				
covenant that I/We have full right so to do, and agree that I/We will				
communicate to said Company or its representatives any facts known to				
me/us respecting said improvements and testify in any legal proceedings,				
sign all lawful papers, execute all divisional, continuing and reissue				
applications, make all rightful oaths and generally do everything				
possible to aid said Company, its successors, assigns, and nominees,				
to obtain and enforce aronar arotagtion for gold invention in the United				

States.

. 8	Signature _	Masayasu Japulei	Date 21/January, 2004
·		Masayasu Suzuki	
S	Signature _	masshiru Ueda	Date_ 70 / FEB. / 2004
		Masahiro Ueda	
٤	Signature _	y Konishi	Date 20/ FEB. /2004
		Yoshiyuki Konishi	

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