04-05-2007



U.S. PTO 11/723579 03/21/2007

103391414 I FORM COVER SHEET FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE (Rev. 08/05) Patent and Trademark Office Docket No.: 062807-0424 **PATENTS ONLY** 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) 2. Name and address of receiving party(ies) Osamu KOMURO, Osamu NASŲ HITACHI HIGH-TECHNOLOGIES Name: CORPORATION Internal Address: Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of Conveyance/Execution Date(s) Address: 24-14, Nishishinbashi 1-chome, Minato-ku, Execution Date(s): February 22, 2007 Tokyo, JAPAN **⊠** Assignment Merger Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Executive Order 9424, Confrmatory License Additional name(s) & address(es) attached? Yes No Other 4. Application or patent number(s): This document is being filed together with a new application A. Patent Application No(s). B. Patent No(s). Additional numbers attached? Yes No 5. Name and address to whom correspondence concerning 6. Total number of applications and patents document should be mailed: involved: Name: MCDERMOTT WILL & EMERY LLP 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 Internal Address: Authorized to be charged by credit card Authorized to be charged to deposit account Street Address: 600 13th Street, N.W. Enclosed None required (government interest not affecting title)n 20005-3096 City: Washington State: D. C. 8. Payment Information: Phone Number: 202.756.8000 Fax Number: 202.756.8087 Email Address: Credit Card Last 4 Numbers **Expiration Date** 04/04/2007 DBYRNE 00000144\500417 11723579 Deposit Account Number 500417 Authorized User Name 01 FC 8021 40.00 DA 9. Signature. Keith E. George, 34,111 March 21, 2007 Date Name and Registration No. of Person Signing Signature Total number of pages including cover sheet, attachments and documents: OMB No. 0651-0027 (exp. 6/30/2008)

> PATENT REEL: 019127 FRAME: 0470

ASSIGNMENT

(譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Hitachi High-Technologies Corporation, a corporation organized under the laws of Japan, located at 24-14, Nishishinbashi 1-chome, Minato-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi High-Technologies Corporation, its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

CARGED PARTICLE BEAM SYSTEM

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said Hitachi High-Technologies Corporation, its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi High-Technologies Corporation.

Signed on the date(s) indicated aside signatures:

RECORDED: 03/21/2007

| | INVENTOR(S) | Date Signed |
|-----|---------------|-------------|
| | (発明者フルネームサイン) | (署名日) |
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PATENT REEL: 019127 FRAME: 0471