JY16 04-11	-2006
FORM PTO-1595 (Rev. 10/02)	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
Docket No.: 062807-0334         To the Honorable Commissioner for Paten.         103216204         Index 2 16204         Index 2 16204	
To the Honorable Commissioner for Paten.	
1. Name of Conveying Party(ies):	2. Name and address of receiving party(ies):
Hiromi INADA, Hiroyuki TANAKA, Shun-ichi WATANABE,	Name: HITACHI HIGH-TECHNOLOGIES
Shigeto ISAKOZAWA, Mitsugu SATO, Atsushi TAKANE,	CORPORATION
Satoshi YAMAGUCHI	Address: 24-14, Nishishinbashi 1-chome,
Additional name(s) of conveying party(ies) attached? Yes No	Minato-ku,
3. Nature of Conveyance:	Tokyo, JAPAN
Assignment Merger	045 045 045
Security Agreement Change of Name	04
Other	
Execution Date: March 15, 2006, March 16, 2006, March 15,	
2006, March 15, 2006, March 15, 2006, March	
15, 2006, March 20, 2006 (resepectively)	Additional name(s) & address(es) attached?  Yes  No
4. Application number(s) or patent number(s):	Additional hame(s) & address(cs) attached: res to
If the document is being filed together with a new application, March 15, 2006 March 16, 2006 March 15, 2006	
the execution date of the application is: March 15, 2006 March 15, 2006 March 15, 2006	
March 20, 2006 (resepectively)	
A. Patent Application No(s).	B. Patent No(s).
Additional numbers attached?  Yes No	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1
concerning document should be mailed:	
Name: MCDERMOTT WILL & EMERY LLP	7. Total fee (37 CFR 3.41) \$40.00
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Street Address: 600 13th Street, N.W.	8. Deposit account number:
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Keith E. George, Registration No. 34,111	April \$ 20\$6
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## PATENT REEL: 017762 FRAME: 0424

## 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 Hitachi High-Technologies Corporation, its successors and assigns, all my right, title said and interest, in and for the United States of America, in and to

## CHARGED PARTICLE BEAM EOUIPMENT

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 High-Technologies Corporation, its successors, assigns or other legal Hitachi 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:

INVENTOR(S) Date Signed (発明者フルネームサイン) (署名日) 2006 Mar 15 1) 2) TANAKA Watana 3) WATANABE 4) qeto KOZAWA 5) SATO tsuc 6) TAKANE 7) MAGUCHI Saftoshi 8) 9) 10)

**RECORDED: 04/04/2006**