

To the Honorable Comm	issinger of Patents and Tra-	demarks: Please record the attached original documents or copy thereof
Name of conveying		Name and address of receiving party(ies)
Yoshiaki Kato	party(ies).	1
103man rato		Name: Hitachi High-Technologies Corporation
		Internal Address: Street Address:
Additional name(s) of conveyi	ng party(ies) Yes	X No 24-14, Nishishimbashi 1-chome
attached?		Minato-ku, Tokyo
3. Nature of Conveyand		HBZ Japan
X Assignment	Merger	
Security Agreemen	t Change of N	lame City:
Other		State:Zip:
Execution Date:	August 27, 2002	Additional name(s) & Yes X No address(es) attached:
A. Patent Application No. 2 (162333 00000040 102525)		B. Patent No.(s):
5. Name and address of concerning document	Additional number party to whom corresponshould be mailed:	ers attached? Yes x No
5. Name and address of concerning document Name: Mark J. Thronso	Additional number party to whom corresponshould be mailed:	ers attached? Yes XNo
5. Name and address of concerning document Name: Mark J. Thronso DICKSTEIN SH	Additional number party to whom corresponshould be mailed:	ers attached? Yes X No  Indence 6. Total number of applications and patents involved: 1  INSKY LLP 7. Total fee (37 CFR 3.41) \$ 40.00
5. Name and address of concerning document Name: Mark J. Thronso DICKSTEIN SH Internal Address: Atty. Street Address:	Additional number Additional number Additional number party to whom corresponshould be mailed:  APIRO MORIN & OSHIN	ers attached? Yes X No  Indence 6. Total number of applications and patents involved: 1  INSKY LLP 7. Total fee (37 CFR 3.41) \$ 40.00
5. Name and address of concerning document Name: Mark J. Thronso DICKSTEIN SH Internal Address: Atty.	Additional number Additional number Additional number party to whom corresponshould be mailed:  APIRO MORIN & OSHIN	ers attached? Yes X No  dence 6. Total number of applications and patents involved: 1  NSKY LLP 7. Total fee (37 CFR 3.41) \$ 40.00  Enclosed
5. Name and address of concerning document Name: Mark J. Thronso DICKSTEIN SH Internal Address: Atty. Street Address: 2101 L Street NW	Additional number Additional number Additional number party to whom corresponshould be mailed:  APIRO MORIN & OSHIN Dkt.: H6810.0050/P050	ers attached? Yes X No  Indence 6. Total number of applications and patents involved: 1  INSKY LLP 7. Total fee (37 CFR 3.41) \$ 40.00  Enclosed  X Authorized to be charged to deposit account Authorized to be charged to credit card
5. Name and address of concerning document Name: Mark J. Thronso DICKSTEIN SH Internal Address: Atty. Street Address:	Additional number Additional number Additional number party to whom corresponshould be mailed:  APIRO MORIN & OSHIN	ers attached? Yes x No  dence 6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41) \$ 40.00  Enclosed  x Authorized to be charged to deposit account (Form 2038 enclosed)  8. Deposit account number:
5. Name and address of concerning document Name: Mark J. Thronso DICKSTEIN SH Internal Address: Atty. Street Address: 2101 L Street NW	Additional number Additional number Additional number party to whom corresponsional party to who	ers attached? Yes X No  1
5. Name and address of concerning document Name: Mark J. Thronso DICKSTEIN SH Internal Address: Atty. Street Address: 2101 L Street NW	Additional number Additional number Additional number party to whom corresponshould be mailed:  APIRO MORIN & OSHIN Dkt.: H6810.0050/P050  State: Zip: DC 20037-15	ers attached? Yes x No  Indence 6. Total number of applications and patents involved: 1  INSKY LLP 7. Total fee (37 CFR 3.41) \$ 40.00  Enclosed  X Authorized to be charged to deposit account x Authorized to be charged to credit card (Form 2038 enclosed)  8. Deposit account number:  04-1073  (Attach duplicate copy of this page if paying by deposit account applications and patents involved: 1
5. Name and address of concerning document Name: Mark J. Thronso DICKSTEIN SH Internal Address: Atty. Street Address: 2101 L Street NW  City: Washington  9. Statement and signature	Additional number Additional number Additional number party to whom corresponsional behavior and APIRO MORIN & OSHIN Dkt.: H6810.0050/P050  State: Zip: DC 20037-15  DO Note: Medge and belief, the forest	ers attached? Yes x No  Indence 6. Total number of applications and patents involved: 1  INSKY LLP 7. Total fee (37 CFR 3.41) \$ 40.00  Enclosed  X Authorized to be charged to deposit account x Authorized to be charged to credit card (Form 2038 enclosed)  8. Deposit account number:  04-1073  (Attach duplicate copy of this page if paying by deposit account applications and patents involved: 1
5. Name and address of concerning document Name: Mark J. Thronso DICKSTEIN SH Internal Address: Atty. Street Address: 2101 L Street NW  City: Washington  9. Statement and signature to the best of my known	Additional number party to whom corresponshould be mailed:  On APIRO MORIN & OSHIN Dkt.: H6810.0050/P050  State: Zip: DC 20037-18  DO Note: Description of the foreignal document.	ers attached? Yes x No  Indence 6. Total number of applications and patents involved: 1  INSKY LLP 7. Total fee (37 CFR 3.41) \$ 40.00  Enclosed  X Authorized to be charged to deposit account (Form 2038 enclosed)  8. Deposit account number:  04-1073  (Attach duplicate copy of this page if paying by deposit account number:

## **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, Nishishimbashi 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

## MASS SPECTROMETER 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: 09/24/2002

INVENTOR(S) (発明者フルネームサイン)		Date Signed (署名日)
1) Yoshiaki KATO	Yostuake Kato	8/27/2002
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3)		
4)		
6)		
7)		
8)		
9)		

PATENT REEL: 013322 FRAME: 0435