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U.S. DEPARTMENT OF COMMERCE

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To the Honorable Commissioner of Patents and Trademarks: P	lease record the attached original documents or copy thereof.
Name of conveying party(ies): HIRAKU, KENJI TAKAO, KUNIHIKO KAJI, HIRONORI ITO, MASAHITO	2 Name and address of receiving party(ies) Name: HITACHI HIGH-TECHNOLOGIES CORPORATION Street Address: 24-14, Nishishinbashi 1-chome, Minato-ku City: Tokyo Country: Japan
Additional name(s) of conveying party(ies) attached? 3. Nature of conveyance: Assignment	Additional name(s) & address(es) attached? \square Yes \boxtimes No
Execution Date: March 3, 2003.	
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the A. Patent Application No.(s) 10,60807Z	execution date of the application is: March 3, 2003 . B. Patent Registration No.(s)
Additional number(s) att	I school I van Mina
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved 1
Name: Antonelli, Terry, Stout & Kraus, LLP	7. Total fee (37 CFR 3.41)\$40.00 ☑ Enclosed
Internal Address:	☐ Authorized to be charged to deposit account
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9. 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.	
Melvin Kraus, Reg# 22,466	06/30/2003
Name of Person Signing Signature	Date
Total number of pages including cover sheet, attachments, and document: 2	
Mai documents to be recorded with required cover sheet information to: Commissioner of Patent & Trademarks, Box Assignments Washington, D.C. 20231 40.00 OP	

PATENT REEL: 014247 FRAME: 0707

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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

"LIQUID CHROMATOGRAPH PUMP AND CONTROL METHOD THEREFOR"

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:

INVENTORIO

RECORDED: 06/30/2003

(発明者フルネームサイン)	(署名日)
1) Kenji Hiraku	Mar. 3. 2003
2) <u>Kunihiko Takao</u>	Mar. 3. 2003
3) Hironori Delaji	Mar. 3 2003
4) masahito Ito	Mar. 3 2003
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