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Attorney Docket No. 503.43983X00  
U.S. DEPARTMENT OF COMMERCE  
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To the Honorable Commissioner of P.

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1 original documents or copy thereof.

1. Name of conveying party(ies):  
**NAGAOKA, YOSHIHIRO  
WATANABE, NARUO  
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OHASHI, TOMOKI**  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)  
Name: **HITACHI HIGH-TECHNOLOGIES CORPORATION**  
Address: **1-24-14, Nishishimbashi, Minato-ku, Tokyo, Japan**  
Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
Execution Date: **May 19, 20, 24, 26, June 10, and May 20, 2004.**

4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is: **May 19, 20, 24, 26, June 10, and May 20, 2004.**  
A. Patent Application No.(s)  
B. Patent Registration No.(s)  
Additional number(s) attached  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: **Antonelli, Terry, Stout & Kraus, LLP**  
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**1300 North Seventeenth Street  
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6. Total number of applications and patents involved **1**  
7. Total fee (37 CFR 3.41)..... **\$40.00**  
 Enclosed  
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**01-2135**  
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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** \_\_\_\_\_ *Melvin Kraus* \_\_\_\_\_ **06/28/2004** \_\_\_\_\_  
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Total number of pages including cover sheet, attachments, and document: **2**

Mail documents to be recorded with required cover sheet information to:  
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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 1-24-14, Nishishimbashi, 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

**'EXTRACTOR, CHEMICAL ANALYZER, AND CHEMICAL ANALYZING METHOD'**

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:

INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1) <u>Yoshihiro Nagasaka</u>	<u>5/19/04</u>
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6) <u>Tomoki Ohashi</u>	<u>5/20/04</u>
7) _____	_____
8) _____	_____
9) _____	_____
10) _____	_____