PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Chihiro MANRI	08/24/2010
Hideyuki BAN	08/24/2010
Satoshi MITSUYAMA	08/24/2010
Norio OWADA	08/24/2010

RECEIVING PARTY DATA

Name:	Hitachi High-Technologies Corporation	
Street Address:	24-14, Nishi Shimbashi	
Internal Address:	1-chome, Minato-ku	
City:	Tokyo	
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12920424

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	1021.51076X00
NAME OF SUBMITTER:	Melvin Kraus

Total Attachments: 2

PATENT REEL: 024919 FRAME: 0324 OF \$40.00 12920424

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PATENT REEL: 024919 FRAME: 0325

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

Hitachl High-Technologies Corporation,
a corporation organized under the laws of Japan,

located at 24-14, Nishi Shimbashi 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

METHOD AND DEVICE FOR DIVIDING AREA OF IMAGE OF PARTICLE IN URINE

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 therefore, No. PCT/JP2009/056135 filed March 26, 2009, and all United States Letters Patent which may be granted therefore, 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 Hitachl High-Technologies Corporation,

Signed on the date(s) indicated aside our signatures:

INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1) Chilino Mari	08/24/20/0
2) Hideyaki Bun	1/24/20/0
3) fatoshi hitugara	08/24/2010
4>	
5)	
6)	17 Table 1
7)	
8)	
9)	
10)	

PATENT REEL: 024919 FRAME: 0326

ASSIGNMENT (譲進証)

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, Nishi Shimbashi 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

METHOD AND DEVICE FOR DIVIDING AREA OF IMAGE OF PARTICLE IN URINE

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 therefore, No. PCT/JP2009/056135 filed March 26, 2009, and all United States Letters Patent which may be granted therefore, 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 our signatures:

INVENTOR(S) (発明者フルネームサイン)	Date Signed (暑名日)
1) Norio Owagla	7/24/20/0
2)	
3)	
4)	
5)	
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8)	
9)	·
10)	

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RECORDED: 08/31/2010