PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the omitted third inventor previously recorded on Reel 030276 Frame 0337. Assignor(s) hereby confirms the inventor "Tatsuya Fukugaki" should be listed as the third Assignor.

CONVEYING PARTY DATA

Name	Execution Date
Kuniaki ONIZAWA	04/02/2013
Hiroshi OHGA	04/02/2013
Tatsuya FUKUGAKI	04/04/2013

RECEIVING PARTY DATA

Name:	Hitachi High-Technologies Corporation	
Street Address:	24-14, Nishishimbashi 1-chome, Minato-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	105-8717	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13825982

CORRESPONDENCE DATA

Fax Number: 7036108686

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 7036108652

Email: sdavis@milesstockbridge.com

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ATTORNEY DOCKET NUMBER:	XA-12329/T6859-19274US01	
NAME OF SUBMITTER:	Sophia L. Davis	
Signature:	/Sophia L. Davis/	
	TO PATENT	

502324322 REEL: 030294 FRAME: 0320

13825982

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Date:	04/25/2013
Total Attachments: 3 source=CorrectedAssignment#page1.tif source=CorrectedAssignment#page2.tif source=CorrectedAssignment#page3.tif	

PATENT REEL: 030294 FRAME: 0321



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APRIL 25, 2013

PTAS

MITCHELL W. SHAPIRO 1751 PINNACLE DRIVE, SUITE 500 MCLEAN, VA 22102-3833

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RECORDATION DATE: 04/24/2013 REEL/FRAME: 030276/0337

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: XA-12329/T6859-19274US01

ASSIGNOR:

ONIZAWA, KUNIAKI DOC DATE: 04/02/2013

ASSIGNOR:

OHGA, HIROSHI DOC DATE: 04/02/2013
--ASSIGNOR: FUKUGAKI TATSUYA DOC DATE: 04/04/2013-

ASSIGNEE:

HITACHI HIGH-TECHNOLOGIES

CORPORATION

24-14, NISHISHIMBASHI 1-CHOME,

MINATO-KU

TOKYO, JAPAN 105-8717

APPLICATION NUMBER: 13825982 FILING DATE: PATENT NUMBER: ISSUE DATE:

TITLE: SAMPLE PROCESSING SYSTEM

ASSIGNMENT RECORDATION BRANCH PUBLIC RECORDS DIVISION

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kuniaki ONIZAWA	04/02/2013
Hiroshi OHGA	04/02/2013

RECEIVING PARTY DATA

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Correspondent Name: Mitchell W. Shapiro

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ATTORNEY DOCKET NUMBER:	XA-12329/T6859-19274US01
NAME OF SUBMITTER:	Sophia L. Davis
Signature:	/Sophia L. Davis/
Date:	04/24/2013

Total Attachments: 1

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PATENT REEL: 030294 FRAME: 0323

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, Nishi Shimbashi 1-chome, Minato-ku, Tokyo 105-8717 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

SAMPLE PROCESSING 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 preceedings, 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 (署名日)
1) Kuniaki Onizawa	4/2/2013
Kuniaki ONIZAWA	4/2/2013
2) Hiroshi Ohga Hiroshi OHGA	
3) Tatsuya Fukugak! Tatsuya FUKUGAKI	4/4/2013
4)	
5)	
6)	
7)	
8)	
9)	
10)	

PATENT REEL: 030294 FRAME: 0324