PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2779296

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
	Corrective Assignment to correct the ASSIGNEE'S ADDRESS previously recorded on Reel 026870 Frame 0450. Assignor(s) hereby confirms the EXECUTED ASSIGNMENT.	

CONVEYING PARTY DATA

Name	Execution Date
MASANORI HIGETA	08/22/2011

RECEIVING PARTY DATA

Name:	FUJITSU LIMITED	
Street Address:	1-1, KAMIKODANAKA 4-CHOME, NAKAHARA-KU,	
City:	KAWASAKI-SHI, KANAGAWA	
State/Country:	JAPAN	
Postal Code:	211-8588	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13226672

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Email: EHoskins@s-n-h.com
Correspondent Name: STAAS & HALSEY LLP

Address Line 1: 1201 NEW YORK AVE., N.W.

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER:	2221.1388
NAME OF SUBMITTER:	JASON E. BECKER
SIGNATURE:	/Jason E. Becker/
DATE SIGNED:	03/21/2014

Total Attachments: 8

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PATENT 502732690 REEL: 032493 FRAME: 0536

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> PATENT REEL: 032493 FRAME: 0537

USPTO 9/8/2011 1:08:07 PM PAGE O:STAAS & HALSEY LLP COMPANY:1201 NEW YORK AVE NW

4/004

Fax Server

Electronic Version v1.1 Stylesheet Version v1.1 09/08/2011 501650959

SUBMISSION TYPE:	NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT		
CONVEYING PARTY DATA			
	Name	Execution Date	
Macanori HIGETA		00/00/0044	

RECEIVING PARTY DATA

Name:	FUJITSU LIMITED
Street Address:	1-1, Kamikodanka 4-chome, Nakahara-ku
City:	Kawasaki-shi, Kanagawa
State/Country:	JAPAN
Postal Code:	211-8588

PROPERTY NUMBERS Total; 1

Property Type	Number	
Application Number:	13226672	

CORRESPONDENCE DATA

Fax Number:

(202)434-1501

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

Phone:

202-434-1500

Email:

sbourne@s-n-h.com

Correspondent Name:

Staas & Halsey LLP

Address Line 1:

1201 New York Ave NW

Address Line 2:

Suite 700

Address Line 4:

Washington, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER: 2221.1388 NAME OF SUBMITTER: John C. Garvey

Total Attachments: 1

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PATENT REEL: 032493,FRAME: 0538

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S))

1-1, Kamikodanaka 4-chome, N	lakahara-ku, Kawasaki-shi, k	Kanagawa 211-8588 Japan
(hereinafter, "ASSIGNEE"), the receipt of wassigns and transfers to ASSIGNEE the er (Title of Invention) MEMORY CONTROLLER AND	ntire and exclusive right, title and i	nterest to the invention entitled
relating to International Patent Application I	PCT/JP/ and/or	for which application for Letters Patent
(a) executed on		ecution of application, if not
(b) filed on/	Assignee's att insert in (b) the s	orney is hereby authorized to pecified data, when known.
and to said application and all Letters Pate continuation, division, renewal, substitute, rerms for which the said Letters Patent(s) nereinafter, "said application(s) and Letters The ASSIGNOR agree(s), when request ASSIGNEE, to do all acts which the ASSIGnaintaining and enforcing protection for sa application(s) and the issuance of said Letter proceeding, and in any litigation or other legacts to include but not be limited to executing ightful oaths, providing sworn testimony, a	reissue or reexamination application ay be granted and including any a Patent(s)"). Ited by said ASSIGNEE and without the prepared in the pre	on based thereon, for the full term or extensions thereof (collectively, ut charge to but at the expense of said table or expedient, for securing, aration and prosecution of said reissue, reexamination, or public user be declared in relation to same, such assignments and declarations, taking all nice.
IN WITNESS WHEREOF, the undersign 1) Masanori Higeta	Masanori HIGETA	•
1) Masanori Higela (Signature)	(Type Name)	Aug. 22 , 2011 (Date)
2)(Signature)	(Type Name)	(Date)
3)(Signature)	(Type Name)	(Date)
4)(Signature)	(Type Name)	(Date)
5) (Signature)	(Type Name)	(Date)

1/1

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMI SSI ON TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSI GNMENT

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	Name	Execution Date
Ī	Masanori HIGETA	08/22/2011

RECEIVING PARTY DATA

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Address Line 1: 1201 New York Ave NW

Address Line 2: Suite 700

Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER:	2221.1388
NAME OF SUBMITTER:	John C. Garvey
Signature:	/John C. Garvey/
Date:	09/08/2011

Total Attachments: 1

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RECEIPT INFORMATION

EPAS I D: PAT1681199 **Receipt Date:** 09/08/2011

Fee Amount: \$40