503264650 04/15/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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EPAS ID: PAT3311268

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KYOKO MIWA	04/02/2015
JUN NAKAJIMA	01/20/2015
YUKINORI SAKASHITA	04/03/2015
TSUKASA SHIBAYAMA	01/20/2015
MASATAKA NAGURA	01/20/2015

RECEIVING PARTY DATA

Name:	HITACHI, LTD.
Street Address:	6-6, MARUNOUCHI 1-CHOME, CHIYODA-KU
City:	TOKYO
State/Country:	JAPAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14426436

CORRESPONDENCE DATA

Fax Number: (703)684-1157

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 7036841120

Email: escotti@mmiplaw.com

Correspondent Name: MATTINGLY & MALUR, PC

Address Line 1: 1800 DIAGONAL ROAD

Address Line 2: SUITE 370

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	WL-9707
NAME OF SUBMITTER:	SHRINATH MALUR
SIGNATURE:	/Shrinath Malur/
DATE SIGNED:	04/15/2015

Total Attachments: 3

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PATENT 503264650 REEL: 035412 FRAME: 0541

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PATENT REEL: 035412 FRAME: 0542

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 by Hitachi, Ltd.,

a corporation organized under the laws of Japan,

located at 6-6, Marunouchi 1-chome, Chiyoda-ku, Tokyo, Japan

receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi, Ltd.,

its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

COMPUTER SYSTEM, STORAGE MANAGEMENT COMPUTER, AND STORAGE MANAGEMENT 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, Ltd.,

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, Ltd.,

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)_	Kyoko Mina	Kyoko MIWA	April 2, 2015
2)_		Jun NAKAJIMA	
3)_		Yukinori SAKASHITA	
4)_		Tsukasa SHIBAYAMA	
5)_		Masataka NAGURA	
⁶⁾ _			
7)_			
8)_			
9)_			
10)			

PATENT REEL: 035412 FRAME: 0543

ASSIGNMENT (譲渡証)

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

INVENTOR(S)

	(発明者フルネームサイン)	(署名日)
1)	Kyoko MIWA	
2)	Jun Nakajima Jun NAKAJIMA	January 20, 2015
3)	Yukinori SAKASHITA	
4)	Tsukasa Shibayama Tsukasa SHIBAYAMA	January 20, 2015
	Magataka Nagura Masataka NAGURA	
	<i>O</i>	
7)		
8)		
9)		
10)		

PATENT REEL: 035412 FRAME: 0544

Date Signed

ASSIGNMENT (譲渡証)

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INVENTOR(S)

	(発明者フルネームサイン)	(署名日)
1)	Kyoko MIWA	
2)	Jun NAKAJIMA	
3)	JUKINEY SUKUSBITA YUKINOTI SAKASHITA	April 3.2015
4)	Tsukasa SHIBAYAMA	
5)	Masataka NAGURA	
6)		
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8)		
9).		
10)		

PATENT REEL: 035412 FRAME: 0545

Date Signed

RECORDED: 04/15/2015