PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4028333

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MITSUO HAYASAKA	07/28/2016
KEN NOMURA	08/21/2016
KEIICHI MATSUZAWA	07/27/2016
HITOSHI KAMEI	07/29/2016

RECEIVING PARTY DATA

Name:	HITACHI LTD.	
Street Address: 6-6, MARUNOUCHI 1-CHOME		
Internal Address:	CHIYODA-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	100-8280	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15122310

CORRESPONDENCE DATA

Fax Number: (215)568-6499

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: 215-568-6400

Email: Ihennessey@vklaw.com
Correspondent Name: VOLPE AND KOENIG, P.C.

Address Line 1: UNITED PLAZA

Address Line 2: 30 SOUTH 17TH STREET, 18TH FLOOR Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER:	HITACHI3-341400067US01
NAME OF SUBMITTER:	DANIEL N. CALDER
SIGNATURE:	/Daniel N. Calder/
DATE SIGNED:	08/29/2016
	•

Total Attachments: 4

PATENT REEL: 039567 FRAME: 0027

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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, 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

STORAGE 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, 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)	Mitsua 1	Hayasaka	Mitsuo HAYASAKA	28 /July/2016	
2)	***************************************	· · · · · · · · · · · · · · · · · · ·	Ken NOMURA		
.3)			Kelichi MATSUZAWA		
4)			Hitoshi KAMEI		
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INVENTOR(S) (発明者フルネームサイン) Date Signed (署名日)

1)_		Mitsuo HAYASAKA	
2)	Km Normura	Ken NOMURA	Aug. 21, 2016
3)		Keiichi MATSUZAWA	
4)		Hitoshi KAMEI	
5)_	·		
6)			
7)			
8)_			
9)			

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1)	Mit	suo HAYASAKA	
2)	Kei	1 NOMURA	
3)	Beich Matazane Kol	ichi MATSUZAWA	07/27/2016
4)	Hite	oshi KAMEI	
5)			
6)			
7)			***
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2)_	4.,	······································	Ken NOMURA		
3)			Kelichi MATSUZAWA		
4)_	Hitoshi	Kamei	Hitoshi KAMEI	7/29/2016	
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PATENT REEL: 039567 FRAME: 0032

RECORDED: 08/29/2016