507669738 12/28/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7716877

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NAOYUKI MASUDA	02/08/2021
RYUSUKE ITO	02/08/2021
KENICHI OYAMADA	02/19/2021
YURI HIRAIWA	03/05/2021
GORO KAZAMA	03/08/2021
YUNDE SUN	02/08/2021
RYOSUKE KODAIRA	02/08/2021

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:	18090470

CORRESPONDENCE DATA

Fax Number: (619)235-0398

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: 6192381900

Email: docketing@procopio.com

PROCOPIO, CORY, HARGREAVES & SAVITCH LLP **Correspondent Name:**

Address Line 1: 525 B STREET, SUITE 2200

Address Line 4: SAN DIEGO, CALIFORNIA 92101

ATTORNEY DOCKET NUMBER:	124512-0053CT01
NAME OF SUBMITTER:	KATIE KEYS
SIGNATURE:	/Katie Keys/
DATE SIGNED:	12/28/2022

Total Attachments: 7

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(論 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

STORAGE SYSTEM AND DATA PROCESSING 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)	
1) /Naoyuki Masuda/	Naoyuki MASUDA	02/08/2021
2)	Ryusuke ITO	
3)	Kenichi OYAMADA	
4)	Yuri HIRAIWA	
5)	Goro KAZAMA	
6)	Yunde Sun	
7)	Ryosuke KODAIRA	
8)		

3737940-1

PATENT REEL: 062229 FRAME: 0831

DATE SIGNED

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1)	Naoyuki MASUDA	
2)	Ryusuke ITO	02/08/2021
3)	Kenichi OYAMADA	
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(後男者フルネームサイン)		DATE SIGNED (器名目)	
1)	Naoyuki MASUDA		
2)	Ryusuke ITO		
3) Kanidir Oxama	Kenichi OYAMADA	02/19/2021	
4)	Yuri HIRAIWA		
5)	Goro KAZAMA		
6)	Yunde Sun	***************************************	
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5)/0	Soro Kazama/	Goro KAZAMA	03/08/2021	
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8)		

3737940-1

PATENT **REEL: 062229 FRAME: 0837**

RECORDED: 12/28/2022