PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6533882

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the PUNCTUATION OF THE ASSIGNEE'S NAME previously recorded on Reel 048052 Frame 0406. Assignor(s) hereby confirms the ASSIGNMENT OF ASSIGNOR(S) INTEREST.	

CONVEYING PARTY DATA

Name	Execution Date
YOSUKE KAGA	10/30/2018
KENTA TAKAHASHI	10/30/2018
MASAKAZU FUJIO	10/30/2018
KEN NAGANUMA	10/30/2018

RECEIVING PARTY DATA

Name:	HITACHI, LTD.	
Street Address:	treet 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:	16318501

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: 2155686400

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Correspondent Name: VOLPE KOENIG

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ATTORNEY DOCKET NUMBER: HITACHI3-341600707US01	
NAME OF SUBMITTER:	GERALD B. HALT, JR.
SIGNATURE:	/Gerald B. Halt, Jr./
DATE SIGNED:	02/04/2021

Total Attachments: 4

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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5331357

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YOSUKE KAGA	10/30/2018
KENTA TAKAHASHI	10/30/2018
MASAKAZU FUJIO	10/30/2018
KEN NAGANUMA	10/30/2018

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:	16318501

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: lgushue@vklaw.com

VOLPE AND KOENIG, P.C. Correspondent Name:

Address Line 1: 30 SOUTH 17TH STREET, 18TH FLOOR Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER: HITACHI3-341600707US01 NAME OF SUBMITTER: GERALD B. HALT, JR. **SIGNATURE:** /Gerald B. Halt, Jr./ **DATE SIGNED:** 01/17/2019

Total Attachments: 1

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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 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

SIGNATURE VERIFICATION SYSTEM, SIGNATURE VERIFICATION METHOD, AND STORAGE MEDIUM

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:

RECORDED: 02/04/2021

	INVENTOR(S) (発明者フルネームサイン)		Date Signed (署名日)	
1)	Yosuke Kaga	Yosuke KAGA	30 Oct. 2018	
2)	Kenta TAKAHASHI	Kenta TAKAHASHI	30 Oct. 201A	
3)	Mosakazu Fujio	Masakazu FUJIO	30 Oct 2018	
4)	ten X/ganuma	Ken NAGANUMA	30 dr. 2018	
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6)				
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