505963492 03/12/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MASASHI AKUTSU	01/31/2020
NAOTO SUZUKI	01/31/2020
HIROKI FUJITA	01/31/2020
AKIHIRO YASUI	01/31/2020

RECEIVING PARTY DATA

Name:	HITACHI HIGH-TECHNOLOGIES CORPORATION	
Street Address:	24-14, NISHI SHIMBASHI 1-CHOME	
City:	City: MINATO-KU, TOKYO	
State/Country:	e/Country: JAPAN	
Postal Code:	105-8717	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16646410

CORRESPONDENCE DATA

Fax Number: (202)628-8844

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: 2026242500

Email: edocket@crowell.com, nbrown@crowell.com

CROWELL & MORING LLP Correspondent Name:

Address Line 1: P.O. BOX 14300

Address Line 4: WASHINGTON, D.C. 20044-4300

ATTORNEY DOCKET NUMBER: 108147.PD234US	
NAME OF SUBMITTER:	MICHAEL H. JACOBS
SIGNATURE: /Michael H. Jacobs/	
DATE SIGNED:	03/12/2020

Total Attachments: 1

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PATENT REEL: 052092 FRAME: 0892

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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 HIGH-TECHNOLOGIES CORPORATION, a corporation organized under the laws of Japan.

located at 24-14, Nishi Shimbashi 1-chome, Minato-ku, Tokyo 105-8717 Japan receipt of which is hereby acknowledged I do hereby sell and assign to said HITACHI HIGH-TECHNOLOGIES CORPORATION.

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

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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 HIGH-TECHNOLOGIES CORPORATION,

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 preceedings, 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 HIGH-TECHNOLOGIES CORPORATION.

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

RECORDED: 03/12/2020

INVENTOR(S) (発明者フルネームサイン)		Date Signed (署名日)
1)	Magashi Aletsu Masashi AKUTSU	31- Jan-2020
2)	Noto SUZUKI	31 - Jan 2020
	Hiroki Fujita Hiroki FWITA	3 - Jan - 2020
4)	akikiro Yasus Akihiro YASUI	3/ - Jan - 2020
5)	×	
6)		
7)		
8)		
9)		
10)		

PATENT REEL: 052092 FRAME: 0893