PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4193769

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hiroki MIYAKAWA	11/17/2016
Kotaro KITAMURA	11/02/2016
Masayuki MATSUURA	11/07/2016
Takanori OSHIKIRI	11/07/2016
Yusuke OKAWA	12/19/2016

RECEIVING PARTY DATA

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Street Address:	6-6, Marunouchi 1-chome, Chiyoda-ku	
City:	Tokyo	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15385044

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DATE SIGNED: 12/20/2016

Total Attachments: 2

PATENT REEL: 040693 FRAME: 0193

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> PATENT REEL: 040693 FRAME: 0194

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

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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, 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 signatures:

INVENTOR(S)

	(発明者プルネームサイン)	(岩名日)
1)	Hiroki MIYAKAWA	Novamber 17, 2016
2)	Iotaro Ittamia Kotaro KITAMURA	November 2, 2016.
3)	木公司、开生率 Masavuki MATSUURA	November 7, 20/6

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Date Signed

INVENTOR(S) (発明者フルネームサイン) Date Signed (署名日)

4)	押项 賢夫 Takanori OSHIKIRI	November 7, 2016
5)	大川 加作介 Yusuke OKAWA	December 19, 2016

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PATENT REEL: 040693 FRAME: 0196

RECORDED: 12/20/2016