507174536 03/11/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7221382

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AVAIS AHMAD	03/03/2022
SHINICHI HAYASHI	03/04/2022
SATOSHI KANEKO	02/25/2022
TAKASHI TAMESHIGE	03/03/2022

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17693214

CORRESPONDENCE DATA

Fax Number:

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.

Email: docketing@procopio.com

Correspondent Name: PROCOPIO, CORY, HARGREAVES & SAVITCH LLP

Address Line 1: 525 B. STREET, SUITE 2200
Address Line 4: SAN DIEGO, CALIFORNIA 92101

ATTORNEY DOCKET NUMBER:	124809-0100UT01
NAME OF SUBMITTER:	CHELSEA COBLE
SIGNATURE:	/Chelsea Coble/
DATE SIGNED:	03/11/2022

Total Attachments: 4

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PATENT 507174536 REEL: 059247 FRAME: 0054

(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 100-8280 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

MANAGEMENT SYSTEM, METHOD FOR MANAGEMENT BY MANAGEMENT SYSTEM, AND RECORDING 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:

INIVENITOR(C)

INVENTOR(S) (発明者フルネームサイン)				Date Signed (署名日)		
1)	/Avais Ahmad/	Avais AHMAD	_	March 3, 2022	_	
2)		Shinichi HAYASHI	_		_	
3)		Satoshi KANEKO	_		_	
4)		Takashi TAMESHIGE	_		_	
5)			_		_	
6)			_		_	
7)		_	_			
8)			_			

PATENT REEL: 059247 FRAME: 0055

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INVENTOR(S) (発明者フルネームサイン)			Date Signed (署名日)	
1) _		Avais AHMAD		
2) _	/Shinichi Hayashi/	Shinichi HAYASHI	March 4, 2022	
3) _		Satoshi KANEKO		
4) _		Takashi TAMESHIGE		
5) _				
6)				
7)				
8) _				
υ,				

PATENT REEL: 059247 FRAME: 0056

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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)		Avais AHMAD	
2)		Shinichi HAYASHI	
3)	/Satoshi Kaneko/	Satoshi KANEKO	February 25, 2022
4)		Takashi TAMESHIGE	
5)			
6)			
7)			
8)			

PATENT REEL: 059247 FRAME: 0057

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1)	Avais AHMAD		
2)	Shinichi HAYASHI		
3)	Satoshi KANEKO		
4)	/Takashi Tameshige/ Takashi TAMESHIGE	Mar.3.2022	
5)			
6)			
7)			
8)			

PATENT REEL: 059247 FRAME: 0058

RECORDED: 03/11/2022