506712579 06/14/2021

PATENT ASSIGNMENT COVER SHEET

EPAS ID: PAT6759397 Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARTIN KLINKIGT	02/18/2021
MOHIT CHHABRA	02/22/2021
JUNICHI KIMURA	02/15/2021
TOMOKAZU MURAKAMI	02/19/2021

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:	17346336		

CORRESPONDENCE DATA

Fax Number: (703)684-1157

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: 703-684-1120

Email: svannarath@mmiplaw.com MATTINGLY & MALUR, PC **Correspondent Name:** Address Line 1: 1800 DIAGONAL ROAD

Address Line 2: SUITE 210

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	DAI-13232
NAME OF SUBMITTER:	JOHN R. MATTINGLY
SIGNATURE:	/John R. Mattingly/
DATE SIGNED:	06/14/2021

Total Attachments: 4

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> PATENT REEL: 056527 FRAME: 0665

(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

ACTIVITY DETECTION DEVICE, ACTIVITY DETECTION SYSTEM, AND ACTIVITY DETECTION 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, confinuations 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)			(署名	H)	
1)	Martin KLINKIGT	Mortin	Zlink	ight	Febi	~cony	18, õ	1001
2)	Mohit CHHABRA	8 	3			37 - 4 - 50		
3)	Junichi KIMURA		æ:			:		
4)	Tomokazu MURA	KAMI	3.4		×			
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PATENT REEL: 056527 FRAME: 0666

Date Signed

(譲渡証)

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

INVENTOR(\$)

	(発明者フルネームサイン)	(署名日)
1) <u>N</u>	Martin KLINKIGT	
2) <u>N</u>	Mohit CHHABRA Mohit	2/22/2021
3) <u>J</u>	lunichi KIMURA	
4) <u>T</u>	omokazu MURAKAMI	
5)		
6) _		
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9) _		

PATENT REEL: 056527 FRAME: 0667

Date Signed

(譲渡証)

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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)	(署名日)
1)	Martin KLINKIGT	
2)	Mohit CHHABRA	
3)	Junichi KIMURA Junichi Kimura	2/15/2021
4)	Tomokazu MURAKAMI	
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PATENT REEL: 056527 FRAME: 0668

Date Signed

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ACTIVITY DETECTION DEVICE, ACTIVITY DETECTION SYSTEM, AND ACTIVITY DETECTION METHOD

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	INVENTOR(S) (発明者フルネームサイン)		Date Signed (養養日)
) }	Martin KLINKIGT	# # # # # # # # # # # # # # # # # # #	
}	Monit CHHABRA	8	
	Junichi KIMURA		
1 10	Tombazu Murafami		2/19/2021
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3)			

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RECORDED: 06/14/2021