506082317 05/29/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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Yuji MIYOSHI	05/21/2020

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16887524

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NAME OF SUBMITTER: CAMILLE MALHOTRA

SIGNATURE: /Camille Malhotra/ for James A. Oliff

DATE SIGNED: 05/29/2020

Total Attachments: 1

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PATENT 506082317 REEL: 052789 FRAME: 0089

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by

(Insert	TOYOTA JIDOSHA KABUSHIKI KAISHA						
ASSIGNEE's Name(s) Address(es))	1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan						
				-			
				.			
	e undersigned ASSIGNOR hereby sells, assigns a he invention entitled	and					
	VEHICLE-MOUNTED TEMPERATURE CONTROLLER						
(Title of Invention)							
	relating to International Patent Application of the United States was executed on ever	on PCT/JP/ n date herewith or, if not so execu	and/or for which application for Letters Patted, was:	tent			
(Insert date	(a) executed on	: Assignable attorney in	hereby authorized to insert in (b) the specified				
of execution of application, if not	(b) filed on		rereoy aumorizea to insert in (b) the specytea				
concurrent)	Serial No/	;					
	and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)"].						
	ASSIGNEE, to do all acts which the ASSIG enforcing protection for said invention, in said Letters Patent(s), in any interference, proceeding which may arise or be declare.	GNEE may deem necessary, desir cluding in the preparation and pr , reissue, reexamination, or public d in relation to same, such acts to	without charge to but at the expense of said able or expedient, for securing, maintaining and osecution of said application(s) and the issuance use proceeding, and in any litigation or other less include but not be limited to executing all papp providing sworn testimony, and obtaining and	e of egal			
	IN WITNESS WHEREOF, the un	ndersigned inventor(s) has (have)	affixed his/her/their signature(s).				
(Signatures)	1) Midefumi Aikava (SIGNATURE)	Hidefumi Aikawa	May 21, 2020				
	» Anni minestri	Yuji Miyoshi	May 21, 2020				
	(SIGNATURE)	(TYPE NAME)	(DATE)				
	3)(SIGNATURE)	(TYPE NAME)	(DATE)				
	4)(SIGNATURE)	(TYPE NAME)	(DATE)				
	5)						
	(SIGNATURE)	(TYPE NAME)	(DATE)				
	6)		· .				
	(SIGNATURE)	(TYPE NAME)	(DATE)				
	7)						
	(SIGNATURE)	(TYPE NAME)	(DATE)				

(TYPE NAME)

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(SIGNATURE)