504147343 12/15/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHIGERU OHSUGI	11/28/2016

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15319080

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ATTORNEY DOCKET NUMBER:	1451345.635US9
NAME OF SUBMITTER:	JAMES E. ARMSTRONG, IV
SIGNATURE:	/James E. Armstrong, IV/
DATE SIGNED:	12/15/2016

Total Attachments: 1

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PATENT 504147343 REEL: 040982 FRAME: 0022

U.S. ASSIGNMENT

inventor(s) (hereinafter, "ASSIGNOR") b (Insert Name(s) & Address(es) of ASSIGNER		bie consideration paid to the undersigned
KOMATSU LTD.		
2-3-6, Akasaka, Minato-ku, Tok	kyo, 107-8414 Japan	
	· · · · · · · · · · · · · · · · · · ·	
(hereinafter, "ASSIGNEE"), the receipt of v ASSIGNEE the entire and exclusive right, ti (Title of Invention)	which is hereby acknowledged, the undersigned AS tle and interest to the invention entitled	SIGNOR hereby sells, assigns and transfers to
TRAVEL VEHICLE AND METH	OD FOR CONTROLLING TRAVEL	/EHICLE
relating to International Patent Application Pexecuted on even date herewith or, if not so	PCT/JP 2016 /061440 and/or for which applicate executed, was:	tion for Letters Patent of the United States was
(a) executed on	; (Insert date of execution of	application, if not concurrent)
(b) filed on	Assignee's attorney is h	ereby authorized to insert in (b) the specified
Serial No/	data, when known.	
substitute, reissue or reexamination application	(s) of the United States granted on said application on based thereon, for the full term or terms for which y, hereinafter, "said application(s) and Letters Pater	h the said Letters Patent(s) may be granted and
which the ASSIGNEE may deem necessary, including in the preparation and prosecution reexamination, or public use proceeding, and	d by said ASSIGNEE and without charge to but at desirable or expedient, for securing, maintaining at of said application(s) and the issuance of said Lette in any litigation or other legal proceeding which me g all papers, including separate assignments and deng evidence.	nd enforcing protection for said invention, ars Patent(s), in any interference, reissue, ay arise or be declared in relation to same, such
IN WITNESS WHEREOF, the undersign	ed inventor(s) has (have) affixed his/her/their signa	ture(s).
1) Shigern Ohsugi	Shigeru OHSUGI	November 28, 2016
(Signature)	. (Type Name)	(Date)
(Signature)	(Type Name)	(Date)
3)(Signature)	(Type Name)	(Date)
4)(Signature)	(Type Name)	(Date)
5)(Signature)		
6)	(Type Name)	(Date)
(Signature)	(Type Name)	(Date)

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