502872670 06/30/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HIROYUKI TOKUNAGA	06/12/2014
AKIRA OKABE	06/12/2014
TEIICHIROU CHIBA	06/12/2014

RECEIVING PARTY DATA

Name:	KOMATSU LTD.	
Street Address:	2-3-6, AKASAKA, MINATO-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	107-8414	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14369786

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	JAMES E. ARMSTRONG, IV	
SIGNATURE:	/James E. Armstrong, IV/	
DATE SIGNED:	06/30/2014	

Total Attachments: 1

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PATENT REEL: 033209 FRAME: 0518 502872670

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S))	(\$1.00), and of other good and	valuable consideration p	paid to the undersigned		
KOMATSU LTD.					
2-3-6, Akasaka, Minato-ku, Tokyo 10	7-8414 Japan				
(hereinafter, "ASSIGNEE"), the receipt of which is her ASSIGNEE the entire and exclusive right, title and inte (Title of Invention)		d ASSIGNOR hereby sells	, assigns and transfers to		
INTERLOCK MECHANISM OF MO	TOR, AND MOTOR				
relating to International Patent Application <u>PCT/JP20</u> executed on even date herewith or, if not so executed, v			the United States was		
(a) executed on	(Insert date of execution	(Insert date of execution of application, if not concurrent)			
(b) filed on	Assigned's attached	is hereby authorized to in	resul in the the energinesi		
Serial No.	data, when known.	in the coy attended to so	servin (b) ine specifica		
and to said application and all Letters Patent(s) of the Usubstitute, reissue or reexamination application based th including any extensions thereof (collectively, heromaf. The ASSIGNOR agree(s), when requested by said A which the ASSIGNEE may deem necessary, desirable of including in the preparation and prosecution of said apprexamination, or public use proceeding, and in any litigacts to include but not be limited to executing all papers sworn testimony, and obtaining and producing evidence.	ereon, for the full term or terms for er, "said application(s) and Letter SSIGNEE and without charge to leave expedient, for securing, maintain dication(s) and the issuance of said ation or other legal proceeding what including separate assignments a	r which the said Letters Pats Patent(#)"). but at the expense of said A ning and enforcing protect if Letters Patent(s), in any is ich may arise or be declared	ent(s) may be granted and ASSIGNEE, to do all acts on for said invention. Interference, reissue, d in relation to same, such		
IN WITNESS WHEREOF, the undersigned invento	r(s) has (have) affixed his/her/thei	r signature(s).			
1) <u>Kiwoyuki Folowaga</u> (Signature) 2) <u>Akira OKABE</u> (Signature) 3) <u>Telichirou Gulla</u>	Hiroyuki TOKUN	AGA Jun.	12, 2014		
(Signature)	(Type Name)	_	(Date)		
2) Akira OKABE	Akira OKABE	Jun.	12, 2014		
(Signature)	(Type Name)	7::*	(Date) 12, 2014		
3) Teilchirou Chiloa	Teiichirou CHIBA	7 0.011.*	(Date)		
(Signaure)	(1 ype 19ume)		(Date)		
4)(Signature)	(Type Name)	mmmmi minama	(Date)		
5) (Signature)	(Type Name)		(Date)		
6) (Signature)	(Type Name)		(Date)		

PATENT REEL: 033209 FRAME: 0519

RECORDED: 06/30/2014