PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AKINORI BABA	09/03/2014
MASASHI ICHIHARA	09/03/2014

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:	14386076

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ATTORNEY DOCKET NUMBER:	96434(302753)
NAME OF SUBMITTER:	JAMES E. ARMSTRONG, IV
SIGNATURE:	/James E. Armstrong, IV/
DATE SIGNED:	09/18/2014

Total Attachments: 1

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PATENT 502981548 REEL: 033767 FRAME: 0655

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) (hereinatter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S))

KOMATSU LTD.			**********			
2-3-6, Akasaka, Minato-ku, Tokyo 107	7-8414 Jap	an			~~~~	
		***********************				***************************************

hereinafter, "ASSIGNEE"), the receipt of which is he ASSIGNEE the entire and exclusive right, title and int "Ittle of Invention"	areby acknowle terest to the inv	dged, the undersigned rention entitled	ASSIGNOR I	ereby sells,	assigns :	and transfers to
POSTURE COMPUTING APPARATU COMPUTATION METHOD FOR WOR			, WORK	MACHIN	E, A	nd postu
relating to International Patent Application <u>PCT/J</u> was executed on even date herewith or, if not so execu-	iP2014/0648 nted, was:	193 and/or for which	application fo	r Letters Pat	ent of th	e United States
(a) executed on	; (4	nsert date of executio	n of application	s, if not conc	urrent)	
(b) filed on						
Serial No. /	d	Assignee's attorney ata, when known.	is hereby auth	orized to ins	ert in (b) the specified
and to said application and all Letters Patent(s) of the substitute, reissue or reexamination application based including any extensions thereof (collectively, herein	thereon, for the	s full term or terms for	which the said	ontinustion, Letters Pate	divisior at(s) ma	s, renewal, y be granted and
The ASSKHWOR agree(s), when requested by said which the ASSKHWEE may desm necessary, desirably including in the preparation and prosecution of said a reexamination, or public use proceeding, and in any life acts to include but not be limited to executing all pap	e or expedient, application(s) a tigation or othe ers, including s	for securing, maintain nd the issuance of said a legal proceeding wh	ring wid enforce Letters Patent ich may arise o	ing protection (s), in any in the declared	on for sa sterferen l in selati	id invention, ce, reissue, on to same, suc
sworn testimony, and obtaining and producing evider	nce.					
IN WITNESS WHEREOF, the undersigned inven	itor(s) has (hav	e) affixed his/her/ther	r signature(s).			
1) Akenori Balia	Aki	nori BABA	***************************************	Sep.	3.	2014
(Signature)		(Type Name)				
2) Masaski Schikara (Signature)	ME.	(Type Name)		Sep.	3 , (Date)	2014
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3) (Signature)	ina Samanandadada	(Type Name)			(Date)	***************
4) (Signature)	 	(Type Name)			(Date)	
, ,		(type Nume)			12000	
5) (Signature)	in the second	(Type Name)			(Date)	

PATENT REEL: 033767 FRAME: 0656

RECORDED: 09/18/2014