PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HIROSHI SAKAMOTO	12/16/2014
MASATOSHI HOSHINO	12/08/2014
SHINJI ISHIHARA	12/17/2014

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Postal Code:	112-8563	

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	14410350		

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ATTORNEY DOCKET NUMBER:	1462.53917X00
NAME OF SUBMITTER:	PAUL J. SKWIERAWSKI
SIGNATURE:	/Paul J. Skwierawski/
DATE SIGNED:	12/22/2014

Total Attachments: 1

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PATENT REEL: 034569 FRAME: 0211

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		A	SSIGN	MEN	T			ATTY, DOCKET NO.: 1462,53917X00
		· · · · · · · · · · · · · · · · · · ·				,		
referr	WHEREAS the below ned to as the ASSIGNOR inve					w) or	inventors (if plural inv	entors are named below) hereinafter
		-	CON	STRU	JCTION MA	ACH	IINE	-
	for which an application for	Letters Pate	ent to be filed	in the	United States Pat	ent ar	d Trademark Office v	as executed on even date.
	for which U.S. Application	No.			for Letters Pater	t was	filed in the U.S. Pater	nt and Trademark Office on
					·			
	for which an International A	pplication v	was filed on	Ju	ne 19, 2013	as	PCT/JP2013/06683	2 , designating the United States.
	AND WHEREAS	1 '			JCTION M. whose addi		IINERY CO., I is	TD.,
							okyo 112-8563	, Japan
any a	nd all divisions and continuat	ions thereof,						invention and application, including uding any and all renewals, reissues,
		that for go						acknowledged, ASSIGNOR hereby
								ght, title and interest in and to said tent which may be granted therefor,
includ	ling any and all renewals, reis	sues, reexar	minations and	l extens	ions thereof, and	in and	to any and all priority	and/or convention rights or benefits reign thereto, SAID ASSIGNEE, its
assign	ns and legal representatives to	have, hold	, exercise, an	d enjoy	said invention ar	ıd app	lication, including any	y and all divisions and continuations
								ues, reexaminations and extensions r and during the term or terms of any
and a	ll such Letters Patent when g	ranted, inclu	iding any and	all ren	ewals, reissues, r	eexan	ninations and extension	ns thereof, for the use and benefit of
	GNEE and its assigns and leg have held and enjoyed the sa					mann	er to all intents and pu	urposes as the ASSIGNOR might or
for an								United States and foreign countries any other papers that may be needed
	nection with filing said appli	ications and	securing Lea	ters Pat	ents thereon.		•	
on an	AND ASSIGNOR authors and all divisions and continuous							etters Patent on said application, and
	The undersigned hereby	grant(s) the	e law firm o	Anton	elli, Terry, Stout,	Krau	s, LLP the power to i	nsert on this assignment any further
	fication which may be necess document.	ary or desire	abie in order	o comp	ly with the rules	of the	United States Patent a	nd Trademark Office for recordation

IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR.

201	FULL NAME OF SOLE OR FIRST NAMED INVENTOR	INVENTOR'S SIGNATURE	DATE
	Hiroshi SAKAMOTO	Hiroshi Sakamoto	12/16/2014
202	FULL NAME OF SECOND JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
	Masatoshi HOSHINO	Masatashi Hoshins	12/8/2014
203	FULL NAME OF THIRD JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
	Shinji ISHIHARA	Shinji ISHIHARA	12/17/2014
204	FULL NAME OF FOURTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
0.5	FULL NAME OF FIFTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
06	FULL NAME OF SIXTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE

PATENT REEL: 034569 FRAME: 0212

RECORDED: 12/22/2014