PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2885332

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUKINOBU IIMORI	04/24/2014
HIRONORI KOBAYASHI	04/24/2014
SHUJI TOHYAMA	04/24/2014

RECEIVING PARTY DATA

Name:	NAGANO KEIKI CO., LTD.	
Street Address:	30-4, HIGASHIMAGOME 1-CHOME	
Internal Address:	OHTA-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	143-8544	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14296565

CORRESPONDENCE DATA

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Email: dambrosia@rankinhill.com **Correspondent Name:** RANKIN, HILL & CLARK LLP Address Line 1: 38210 GLENN AVENUE Address Line 4: WILLOUGHBY, OHIO 44094

ATTORNEY DOCKET NUMBER:	KIN-38190
NAME OF SUBMITTER:	KAZUTO ISHIHARA
SIGNATURE:	/Kazuto Ishihara/
DATE SIGNED:	06/05/2014

Total Attachments: 2

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> **PATENT REEL: 033035 FRAME: 0609** 502838736

ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

that are the subject	of an application	for a U.S. Patent,	(identified as Application N	Ο.
14/296565	filed on	06/05/2014), which application	n is
still further identified	i as Rankin, Hill &	& Clark LLP Docke	et No. KIN-38190 .	
WHEREAS,	NAGANO KI	EIKI CO., LTD.		
a corporation of	Japan	, and havi	ng a place of business at	
30-4, Higashimago	ome 1-chome, Oh	ita-ku, Tokyo 143-	-8544, Japan	,
hereinafter referred	to as "assignee",	is desirous of acc	quiring all right, title, and	
interest throughout :	the world in, to, ar	nd under said imp	provements and inventions a	and
patent rights therefo		•		

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Rankin, Hill & Clark LLP the power to insert on this assignment any identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

 IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

inventor	Name (sole or joint): Yukinobu IIMORI
Signature	: Jukinobu dimori
Today's [Date: 4. 24. 2014
Witness:	Haruhiho Sekiyo
Witness:	Yusuke alie
Inventor i	Nama (inint). Hiramari KODAVAOLU
liiventor i	Name (joint): Hironori KOBAYASHI
Signature	: Mosonori Robayachi
loday's E	Date: 4. 24. 2014
Witness:	Halluhiko- Sekija
Witness:	Halluhiko-Sekifa Yusuke Übe
Inventor N	Name (joint): <u>Shuji TOHYAMA</u>
Signature	: Shuji Tshyama
	Date: 4,24,2014
Witness:	Halupitro Sektya Yusuke Übe
\Nitnace:	Yuzuke alse

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RECORDED: 06/05/2014