502973022 09/11/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT3019621

Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KAZUHIRO SASAKI	08/19/2014
HISAZUMI ISHIKAWA	08/19/2014
DAISUKE NISHIO	09/05/2014

RECEIVING PARTY DATA

Name:	KAYABA INDUSTRY CO., LTD.	
Street Address:	WORLD TRADE CENTER BLDG.	
Internal Address:	4-1, HAMAMATSU-CHO 2-CHOME	
City:	MINATO-KU, TOKYO	
State/Country:	JAPAN	
Postal Code: 1056111		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14384684

CORRESPONDENCE DATA

Fax Number: (703)518-5499

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 7036841111

Email: bjhgroup@ipfirm.com

Correspondent Name: LOWE HAUPTMAN & HAM, LLP

Address Line 1: 2318 MILL ROAD Address Line 2: SUITE 1400

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	5236-101	
NAME OF SUBMITTER:	BENJAMIN J. HAUPTMAN	
SIGNATURE:	/Benjamin J. Hauptman/	
DATE SIGNED:	09/11/2014	

Total Attachments: 1

source=Assignment#page1.tif

PATENT REEL: 033725 FRAME: 0838

502973022

Docket No.:
aid, the receipt and sufficiency of
o 2-chome, Minato-ku,
st for the United States of America
IAGNOSIS METHOD
, and,
and Trademarks to issue any and visions, reissues, continuations, or n for the Protection of Industrial Il representatives; the undersigned NEE;
necessary assistance in making ed States, upon request of the said, in and to any improvements, and o execute any papers by the said a full protection and title in and to

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

- 1) Kazuhiro SASAKI
- 2) Hisazumi ISHIKAWA
- 3) Daisuke NISHIO

who has made a certain new and useful invention, hereby sells, assigns and transfers unto

KAYABA INDUSTRY CO., LTD.

having a place of business at World Trade Center Bldg., 4-1, Hamamatsu-cho 2-chome, Minato-ku, Tokyo 1056111 Japan

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

ABNORMALITY DIAGNOSIS APPARATUS AND ABNORMALITY DIAGNOSIS METHOD FOR TORQUE SENSOR

(a)	for which an application for United States Letters Patent was	filed on,
	identified by United States Patent Application No.	
(b)	for which an application for United States Letters Patent was	executed on,
all Uni contini Proper	e undersigned hereby authorizes and requests the United States ited States Letters Patent which may be granted therefore and autions-in-part thereof, and the right to all benefits under the ty to the said ASSIGNEE, for its interest as ASSIGNEE, its su that the attorneys of record in said application shall hereafter ac	any and all extensions, divisions, reissues, continuation international Convention for the Protection of Inducessors, assigns and legal representatives; the under
ASSIC applica ASSIC	AND the undersigned hereby agrees to transfer a like in ation for and obtaining original, divisional, reissued or extended INEE, its successors, assigns and legal representatives, and with ations for patent based thereon, growing out of or related to INEE, its successors, assigns and legal representatives, deemed vention hereby transferred.	Letters Patent of the United States, upon request of a nout further remuneration, in and to any improvement the said invention; and to execute any papers by the
SIGNI	ED on the date indicated aside my signature:	
1)/ Nam	Kazuhito Sasaki e: Kazuhiro SASAKI	August 19, 2014 Date:
2) <u>/</u> Nam	lisazumi Tshikawa	August 19, 2014 Date:
	Darrulee Mishio	Date: September 5 2014.

PATENT REEL: 033725 FRAME: 0839

RECORDED: 09/11/2014