PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KEN SAITO	01/25/2013

RECEIVING PARTY DATA

Name:	BROTHER KOGYO KABUSHIKI KAISHA	
Street Address:	15-1 NAESHIRO-CHO, MIZUHO-KU	
City:	NAGOYA-SHI, AICHI-KEN	
State/Country:	JAPAN	
Postal Code:	467-8561	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15171205	

CORRESPONDENCE DATA

Fax Number: (612)332-9081

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.

Email: dlizama@merchantgould.com

Correspondent Name: E. JOSEPH GESS Address Line 1: P.O. BOX 2903

Address Line 2: **MERCHANT & GOULD PC**

Address Line 4: MINNEAPOLIS, MINNESOTA 55402-0903

ATTORNEY DOCKET NUMBER:	04483.0076FPC1
NAME OF SUBMITTER:	ANDREW J. LAGATTA
SIGNATURE:	/Andrew J. Lagatta/
DATE SIGNED:	06/02/2016

Total Attachments: 1

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PATENT REEL: 038786 FRAME: 0167

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2012-01526US/57UL1H

			ASSIGNMENT	
		(1)	Ken SAITO (5)	
(1-8) Insert Name(s) of Inventor(s)	Insert	(2)	(6)	
	(3)	(7)		
		(4)		
			In consideration of the sum of one dollar (\$1.00) and other good and valuable each of the undersigned, the undersigned agree(s) to assign, and hereby does over to	e considerations paid to
(9)	Insert Name of Assignee		BROTHER KOGYO KABUSHIKI KAISHA	
(10) Insert Address of Assignee	(10)	15-1 Naeshiro-cho, Mizuho-ku, Nagoya-shi, Aichi-ken 467-8561	, Japan	
			(hereinafter designated as the Assignee) the entire right, tille and interest for the L as defined in 35 U.S.C. §100; in the invention, and in all applications for pater provisional, non-provisional, divisional, continuation, substitute, and reissue applications, reissues and reexamination certificates that may be granted on	nt including any and al cation(s), and all Letters
(11)	Insert Identification of Invention such as Title, Case	(11)	CONTROL DEVICE	
	Number, or Foreign Application Numbe		(Attorney Docket No.	
			for which the undersigned has (have) executed an application for patent in the Unite	
(12)	Insert Date of Signing of Application	(12)	on Jan. 25, 2013	
(13)	Alternative	(13)	U.S. application Serial Number 15/171,205	
	Identification for filed applications		June 2, 2016	
applications any applications of claims of reexaming States in	applications for the in one and patents as the 2) The undersigned flication or continuation in every way possible. 3) The undersigned or provisions of the Intervisions of the Intervisional or a validation a grant of a validation of the undersigned esulting from said app to convey the entire in the content of the intervisional or the intervisional or the intervisional or the interview of the in	vention agreement of diversity of the control of th	e(s) to execute all papers necessary in connection with any application and any part on, and any palent(s) issuing thereon, and also to execute separate assignments ignees may deem necessary. (s) to execute all papers necessary in connection with any interference which may wiston thereof, or any patent or reissue application based thereon, for the invention, a blaining evidence and going forward with such interference. (a) to execute all papers and documents and perform any act which may be necesial Convention for Protection of Industrial Property or similar agreements. (e) to perform all affirmative acts which may be necessary to obtain, maintain of the States patent to the Assignee. (b) authorize(s) and request(s) the Commissioner of Patents to issue any and all Letten(s) to the said Assignee, as Assignee of the entire interest, and hereby covenants therein assigned, and that he has (they have) not executed, and will not execute, and by grant(s) the firm of BAKER BOTTS LLP the power to insert on this assignment.	in connection with such the declared concerning and to cooperate with the assary in connection with or confirm by reissue or the United that he has (they have) by agreements in conflict
which m docume	ay be necessary or de nl.	sirabl	le in order to comply with the rules of the United States Patent and Trademark Office	
			uted by the undersigned on the date(s) opposite the undersigned name(s).	
Date	Jan. 25,	20	Name of Inventor Ken Saits	(SEAL)
Date			Name of Inventor	(SEAL)
Date			Nama of Inventor	(SEAL)
Date			Name of Inventor	(SEAL)

PATENT REEL: 038786 FRAME: 0168

RECORDED: 06/02/2016