506219827 08/25/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6266570

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHOUGO SATO	07/30/2020
KAZUNA TAGUCHI	07/29/2020

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:	17002100			

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

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

Address Line 2: MERCHANT & GOULD PC

Address Line 4: MINNEAPOLIS, MINNESOTA 55402-0903

ATTORNEY DOCKET NUMBER:	04484.0138FP01
NAME OF SUBMITTER:	MARK L. GLEASON
SIGNATURE:	/Mark L. Gleason/
DATE SIGNED:	08/25/2020

Total Attachments: 2

source=2020-08-25_04484-0138FP01_Assignment#page1.tif source=2020-08-25 04484-0138FP01 Assignment#page2.tif

PATENT REEL: 053590 FRAME: 0327 506219827

ASSIGNMENT

		(1)	Shougo SATC)		(5)			
(1-8)	Insert	(2)	Kazuna TAGU	JCHI		(6)			
	Name(s) of Inventor(s)								
			In considera	ation of the sum of a ersigned, the unders	ne dollar (\$	1.00) and oi	ther good and val	luable considera	ations paid to
(9)	Insert Name of Assignee	(9)	BROTHER KO	OGYO KABUSHIK	I KAISHA				
(10)	Insert Address of Assignee	(10)	15-1 Naeshiro-cho, Mizuho-ku, Nagoya-shi, Aichi-ken, 467-8561 Japan						
	:		as defined in 35 provisional, non-	gnated as the Assign 5 U.S.C. §100, in the provisional, divisional ns, reissues and reex	e invention al, continual	, and in all ion, substitu	applications for parties, and reissue a	patent including application(s), a	g any and all nd all Letters
(11) Insert Identification of Invention such as Title, Case			IMAGE FOR	RMING APPAR					
	Number, or Foreign Application Number		(Attorney Docke	et No.					
			for which the unc	lersigned has (have)			n for patent in the	United States o	f America
(12)	Insert Date of Signing of Application	(12)	on	Jul.	30, 2	020		***************************************	······
(13)	Alternative Identification for filed applications	(13)	U.S. application	Serial Number Augus	17	/002,100)		
any appl Assigned claims of reexamin States re full right nerewith dentifica	ons and patents as the continuation or continuation or continuation or continuation or continuation or continuation or provisions of the Interval of a valuation a grant of a valuation of the undersigned assisting from said approximation or convey the entire in the convey the continuation of this document.	agree or divide in of agree ernatio I agree id Unit hereb sticatio nterest	e(s) to execute all vision thereof, or a otalining evidence e(s) to execute all nal Convention fo e(s) to perform all ed States patent to youthorize(s) and n(s) to the said A herein assigned,	papers necessary in my patent or reissue and going forward wi papers and docume r Protection of Indust il affirmative acts who o the Assignee. It request(s) the Com- ssignee, as Assigned and that he has (the firm of Merchant 8	application ith such interests and period propertial Pr	based there reference. Iform any ary or similar a enecessary of Patents to re interest, a executed, a C. the pow	on, for the invention of which may be agreements. If to obtain, maint issue any and all and hereby cover and will not executiver to insert on the control of	on, and to cooper necessary in co ain or confirm Letters Patents lants that he ha e, any agreeme this assignmen	erate with the onnection with by reissue or s of the United so (they have) ents in conflict at any further
	in witness whereof,	exect	ited by the under	rsigned on the date	(s) onnosit	e the under	rsigned name(s)		
Date	. 30		,2020	Name of Inventor		Slong	w dato		(SEAL)
Date			······································	Name of Inventor	Kazuna	TAGUCH	Ť	······································	(SEAL)
Date				Name of Inventor					(SEAL)
Date		·		Name of Inventor					(SEAL)
Date			·	Name of Inventor					(SEAL)
Date				Name of Inventor	,				(SFAL)

PATENT REEL: 053590 FRAME: 0328

ASSIGNMENT

		(1)	Shougo SATO	(5)	:			
(1-8) Insert Name(s) of Inventor(s)	(2)	Kazuna TAGUCHI	(6)					
	(3)							
		(4)	*	(8)				
			In consideration of the sum of one each of the undersigned, the undersigned over to	e dollar (\$1.00) and othe	r good and valuable con	siderations paid to		
(9)	Insert Name of Assignee	(9)	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 Assigne as defined in 35 U.S.C. §100, in the provisional, non-provisional, divisional, Patent, extensions, reissues and reexa	invention, and in all ap- continuation, substitute,	pplications for patent incl and reissue application	luding any and all (s), and all Letters		
(11) Insert (1 Identification of Invention such as Title, Case			IMAGE FORMING APPARA	NTUS				
	Number, or Foreig Application Number		(Attorney Docket No.					
4400	Turk (Buth of		for which the undersigned has (have) e	• • • • • • • • • • • • • • • • • • • •	r patent in the United Sta	ites of America		
(12)	Insert Date of Signing of Application	(12)	on <u>Jul. 29, 3</u>	2020				
(13)	Alternative	(13)	U.S. application Serial Number	17/002,100				
	Identification for filed applications		filed August 2	25, 2020				
application any application any application and application an	ons and patents as the 2) The undersigned lication or continuation is in every way possible. The undersigned provisions of the Interest of a variation a grant of a variation and grant of a variation from said approved to convey the entire interest. 6) The undersigned attention which may be the of this document.	ne Assidagree of or divide in of dagree ernatio dagree lid Unit hereb plicatio nterest d here necess	in, and any patent(s) issuing thereon, a gnees may deem necessary. It is to execute all papers necessary in a vision thereof, or any patent or reissue all papers and document of the execute all papers and document in all Convention for Protection of Industricals) to perform all affirmative acts which all states patent to the Assignee by authorize(s) and request(s) the Commun(s) to the said Assignee, as Assignee therein assigned, and that he has (they be by grant(s) the firm of Merchant arry or desirable in order to comply with a state of the undersigned on the date(s)	connection with any interpolication based thereon, a such interference. Its and perform any act was all Property or similar agree the may be necessary to hissioner of Patents to issee of the entire interest, and have) not executed, and Gould P.C. the power the the rules of the Uniter	rference which may be differ the invention, and to which may be necessary erments. To obtain, maintain or consue any and all Letters Pad hereby covenants that I will not execute, any again to insert on this assigned States Patent and Transport for the states of the s	eclared concerning cooperate with the in connection with offirm by reissue or atents of the United he has (they have) eements in conflict		
Date	•		Name of Inventor			(SEAL)		
	T. A	₂ C ₁ ,		Shougo SATO	100			
Date	• <u></u>		Name of inventor	Kazuna TAGUCHI	Jan 11	(OEAL)		
Date	j		Name of Inventor	<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>		(SEAL)		
Date)		Name of Inventor			(SEAL)		
Date	•		Name of Inventor			(SEAL)		
Date	3		Name of Inventor			(SEAL)		

RECORDED: 08/25/2020

PATENT REEL: 053590 FRAME: 0329