501959014 06/18/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Shintaro Izoe	04/02/2012	

RECEIVING PARTY DATA

Name:	Brother Kogyo Kabushiki Kaisha			
Street Address:	15-1 Naeshiro-cho,			
Internal Address:	Mizuho-ku,			
City:	Nagoya-shi, Aichi-ken			
State/Country:	JAPAN			
Postal Code:	467-8561			

PROPERTY NUMBERS Total: 1

Property Type	Number			
Application Number:	13434762			

CORRESPONDENCE DATA

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via US Mail.

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Address Line 4: Washington, DISTRICT OF COLUMBIA 20004-2400

ATTORNEY DOCKET NUMBER: 076376.2231

NAME OF SUBMITTER: Hung-Wei Tsai

Total Attachments: 1

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PATENT

REEL: 028394 FRAME: 0039

ASSIGNMENT

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		(1)	Shintaro 1								
(1-8)	Insert Name(s)	(2)									
of Inventor(s)		(3)						(7)			
		(4)						•			
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(9)	Insert Name of Assignee	(9)	BROTHE	R KOGYO K	ABUS	нікі	KAISHA				
(10)	Insert Address of Assignee	(10)	15-1 Naeshiro-cho, Mizuho-ku, Nagoya-shi, Alchi-ken, 467-8561 Japan								
•			defined in a	35 U.S.C. §10: onal, division:	0, In the al, con	e inve Hinual	ention, and tion, subst	in all app litute, and	lications for pa d reissue ap	atent including any	tates of America as and all provisional, all Letters Palent, own as
(11)	Insert Identification	(11)	PRINTIN	G DEVICE S	ETTIN	G BL	ASED CO	VEYING	G DISTANCE	BY INCREASIN	G OR
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	Number, or Foreig Application Number		(Attorney	(Attorney Docket No.)							
			for which th	e undersigned	has (h	ave) e				n the United States	
(12)	Insert Date of Signing of Application	(12)	on _	azer.	۲,	عد	12				,
(13)	Alternative	(13)	U.S. applic	ation Serial Nu	ımber	_1	13/434,762				
	identification for filed applications		filed	March 29, 2	2012						
application patents a papilication application Assigned claims of reexamire States registrate to cherewith.	6) The undersigned secessary or desirable in witness whereof,	and ar y deem d agree r division de agree emation d agree d Unite d hereb perest hereby e in ord	y patent(s) in necessary. (s) to execute the control of the contro	te all papers nor any patent ence and going ute all papers on for Protectionm all affirmatent to the Assignee, and that I e firm of BAKE with the rules undersigned o	n, and a necessary related or related on of in- ative and de- on of in- tics) the as Assi- ne has ER BOT of the	also to any in sue a rd with ocume dustri cts wi Com gnee (they TTS Li United	connection in pplication in such interests and price in pial Property inich may in missioner of the entity have) not LP the power of States Petro population in population in population in population in population in population in property in population in property in population in property in	with any based the ference. In the interest of Patents	interference wereon, for the my act which ragreements. sary to obtain to to its and hereby of and will not ert on this assignate of the presigned name	connection with sur which may be declar invention, and to may be necessary in, maintain or con- and all Letters Pa covenants that he if execute, any agra- gnment any further ice for recordation e(s).	ch applications and ared concerning any cooperate with the in connection with dirm by reissue or atents of the United has (they have) full bements in conflict identification which of this document.
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