502441894 08/01/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shougo Sato	07/22/2013

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13955303

CORRESPONDENCE DATA

Fax Number: 2028243001

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 202-824-3000

Email: aanderson@bannerwitcoff.com, BWPTOPAT@bannerwitcoff.com

Correspondent Name: Chunhsi Andy Mu

Address Line 1: 1100 13th Street, Suite 1200

Address Line 4: Washington, DISTRICT OF COLUMBIA 20005-4051

ATTORNEY DOCKET NUMBER:	016689.00363
NAME OF SUBMITTER:	Chunhsi Andy Mu
Signature:	/Chunhsi Andy Mu/
Date:	08/01/2013

Total Attachments: 1

source=16689-363-Assignment#page1.tif

PATENT REEL: 030920 FRAME: 0635 1395 1395

ASSIGNMENT

		(1)	Shougo SATO	(5)		
(1-8) Insert	(2)		(6)			
Name(s) of Inventor(s)		(3)		(7)		
		(4)				
				of one dollar (\$1.00) and oth	er good and valuable considerations paid to , and hereby does assign, transfer and set	
(9)	Insert Name of Assignee	(9)	BROTHER KOGYO KABUSH	IKI 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, title and interest for the United S as defined in 35 U.S.C. §100, in the invention, and in all applications for patent include provisional, non-provisional, divisional, continuation, substitute, and reissue application(s) Patent, extensions, reissues and reexamination certificates that may be granted on the inventional provisional provisiona				
(11)	Insert Identification	(11)	IMAGE FORMING APPARA	rus		
	of Invention such as Title, Case					
	Number, or Foreigr Application Numbe		(Attorney Docket No.			
			for which the undersigned has (ha	ve) executed an application f	or patent in the United States of America	
(12)	Insert Date of Signing of Application	(12)	on Jul. 22, 21	713	· .	
(13)	Alternative Identification for filed applications	(13)	U.S. application Serial Number filed July 31, 2	13/955,303		
application and application and application applications of the claims o	ons and patents as th 2) The undersigned lication or continuatior e in every way possibl 3) The undersigned r provisions of the Inte 4) The undersigned nation a grant of a vali 5) The undersigned esculting from said app to convey the entire ir 6) The undersigned	e Assi agree or dive e in of agree ernatio agree d Unit hereb licatio	gnees may deem necessary. (s) to execute all papers necessary (s) to execute all papers necessary (s) to execute and going forward (s) to execute all papers and doct (nal Convention for Protection of Ince (s) to perform all affirmative acts ed States patent to the Assignee. y authorize(s) and request(s) the Con(s) to the said Assignee, as Assignee as Assignee, as Assignee, as Assignee as Assignee, and that he has all by grant(s) the firm of Banner	ry in connection with any integrated application based thereof d with such interference. Iments and perform any act dustrial Property or similar ago which may be necessary to commissioner of Patents to is gnee of the entire interest, and they have) not executed, and witcoff, LTD the power	parate assignments in connection with such perference which may be declared concerning in, for the invention, and to cooperate with the which may be necessary in connection with reements. To obtain, maintain or confirm by reissue or usue any and all Letters Patents of the United it hereby covenants that he has (they have) it will not execute, any agreements in conflict to insert on this assignment any further it of States Patent and Trademark Office for	
			ited by the undersigned on the d	ate(s) opposite the unders	gned name(s).	
Date	Ju	l.:	22,20/3	lhou Shou	go Sato (SEAL)	
					(92).	
Date			Name of Inver	tor	(SEAL)	
Date			Name of Inver	itor	(SEAL)	
Date			Name of Inver	ntor	(SEAL)	
Date			Name of Inver	itor	(SEAL)	
Date	•		Name of Inver	ntor	(SEAL)	

PATENT REEL: 030920 FRAME: 0636

RECORDED: 08/01/2013