PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shuichi Kato	08/23/2012

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:	13600721

CORRESPONDENCE DATA

 Fax Number:
 2028243001

 Phone:
 2028243000

Email: STully@bannerwitcoff.com, bwptopat@bannerwitcoff.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: BANNER & WITCOFF, LTD.
Address Line 1: 1100 13th Street, N.W.

Address Line 2: Suite 1200

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

ATTORNEY DOCKET NUMBER: 006834.00077

NAME OF SUBMITTER: C. Andy Mu

Total Attachments: 1

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PATENT REEL: 028890 FRAME: 0909 10.00 13600721

ASSIGNMENT

2012-00055 US/57EG1E

		(1)	Shuichi K	ATO	(5)	
(1-8)	Insert	(2)		""	(6)	
Name(s) of Inventor(s)		(3)				
		(4)			(8)	
					dollar (\$1.00) and other good and valuable ined agree(s) to assign, and hereby does a	
(9)	Insert Name of Assignee	(9)	BROTHER	KOGYO KABU	SHIKI KAISHA	
(10)	Insert Address of Assignee	(10)		561 JAPAN		
	·		(hereinafter desi as defined in 3 provisional, non-	gnated as the Assigne 5 U.S.C. §100, in the provisional, divisional,	e) the entire right, title and interest for the U invention, and in all applications for paten continuation, substitute, and reissue applic mination certificates that may be granted on	nited States of America t including any and all ation(s), and all Letters
(11)	Insert Identification of Invention such as Title, Case	(11)	IMAGE FORMING APPARATUS			
	Number, or Foreign Application Number		(Attorney Docks	et No.		
			for which the und		xecuted an application for patent in the Unite	
(12)	Insert Date of Signing of Application	(12)	on ·	Aug. 23,	20/2	
(13)	Alternative Identification for filed applications	(13)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Serial Number	13/600,721	
application any applithe Assignment claims of reexamin United S (they hat agreement identification	ons and patents as the continuation or continuation or continuation of the interest of the int	e Assi agree or dissible i agree ematio agree id Unit herel said ap ey the h.	gnees may deem (s) to execute all vision thereof, or a in obtaining evide (s) to execute all nal Convention for (s) to perform al ed States patent to y authorize(s) an oplication(s) to the entire interest h by grant(s) the fe	necessary, papers necessary in c any patent or reissue a noe and going forward papers and document or Protection of Industri. I affirmative acts whic to the Assignee, and request(s) the Com- e said Assignee, as A erein assigned, and ti-	and also to execute separate assignments in connection with any interference which may be application based thereon, for the invention, a with such interference, is and perform any act which may be necessal Property or similar agreements. In may be necessary to obtain, maintain or amissioner of Patents to issue any and all I ssignee of the entire interest, and hereby conat he has (they have) not executed, and the tooff, LTD the power to insert on this as the rules of the United States Patent and	e declared concerning and to cooperate with sary in connection with confirm by reissue or Letters Patents of the overants that he has will not execute, any signment any further
	In witness whereof,	execu	ited by the unde	rsigned on the date(s) opposite the undersigned name(s).	
Date	Aug. 23	, 2	012	Name of Inventor	Shuichi Kato	(SEAL)
Date				Name of Inventor		(SEAL)
Date				Name of Inventor	···	(SEAL)
Date				Name of Inventor		(SEAL)
Date				Name of Inventor		(SEAL)
Date		<u> </u>		Name of Inventor		(SEAL)
.Date		_		Name of inventor		(SEAL)

PATENT REEL: 028890 FRAME: 0910

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RECORDED: 09/04/2012