503545191 10/29/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KOTARO TAKIFUJI	10/27/2015
HIROSHI NAKANO	10/28/2015

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	14926081		

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NAME OF SUBMITTER:	GARY D. FEDOROCHKO
SIGNATURE:	/Gary D. Fedorochko/
DATE SIGNED:	10/29/2015

Total Attachments: 1

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PATENT 503545191 REEL: 036910 FRAME: 0497

ASSIGNMENT

		(1)	Kotaro TAKIFUJI	(5)	***************************************		
(1-8) Insert Name(s) of Inventor(s)	Insert	(2)	Hiroshi NAKANO	(6)			
	` '	(3)		(7)			
		(4)					
			In consideration of the sum of one do	ollar (\$1.00) and other good and valuable conside ree(s) to assign, and hereby does assign, transfe			
(9)	Insert Name of Assignee	(9)	BROTHER KOGYO KABUSHIKI KAIS	SHA			
(10)	Insert Address of Assignee	(10)	15-1 Naeshiro-cho, Mizuho-ku, Nagoya, Aichi 467-8561, Japan				
			defined in 35 U.S.C. §100, in the invent non-provisional, divisional, continuation	s) the entire right, title and interest for the United S ion, and in all applications for patent including an in, substitute, and reissue application(s), and a certificates that may be granted on the invention	y and all provisional, all Letters Patent,		
(11) Insert Identification (of invention such as Title, Case			Image Forming Apparatus				
	Number, or Foreigr Application Number		(Attorney Docket No.	***************************************)		
			-	xecuted an application for patent in the United Sta	ates of America		
(12)	Insert Date of Signing of Application	(12)	on <u>Got</u> , 27, 2	ors Oct. 28, 2015			
(13)	Alternative Identification for filed applications	(13)	U.S. application Serial Number				
applicati any app Assigne claims c reexami States n	applications for the increase and patents as the 2). The undersigned illustration or continuation in every way possible. The undersigned or provisions of the interest of a value of the undersigned esculting from said approximation a grant of a value.	e Assi lagreer or di le in oi lagreernation dagreernation dagreer di Uniti la herel dication erest h	on, and any patent(s) issuing thereon, a ignees may deem necessary. e(s) to execute all papers necessary in vision thereof, or any patent or reissue a btaining evidence and going forward with e(s) to execute all papers and documer mai Convention for Protection of Industria e(s) to perform all affirmative acts white teled States patent to the Assignee and authorize(s) and request(s) the Common(s) to the said Assignee, as Assignee of terein assigned, and that he has (they the page of the said Assignee of the said Assignee, as Assignee of the said Assignee.	its and perform any act which may be necessar	declared concerning to cooperate with the ry in connection with confirm by reissue or Patents of the United to has (they have) full greements in conflict		
which m docume	nay be necessary or c			ne United States Patent and Trademark Office for			
	in witness whereof,	exec	uted by the undersigned on the date(s) opposite the undersigned name(s).			
Date	, <u>Oa :</u>	2/2	2015 Name of Inventor	Textaro Takifiji	(SEAL)		
Date	, <u>Oct. 28</u>) 	Name of Inventor	Kotaro TAKIFUJI /// /// // Hiroshi NAKANO	(SEAL)		
Date	3	******	Name of Inventor		(SEAL)		
Date	**************************************	*******	Name of Inventor		(SEAL)		
Date	3		Name of Inventor		(SEAL)		

PATENT REEL: 036910 FRAME: 0498

RECORDED: 10/29/2015