501849616 03/12/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Naoki Mizuno	02/22/2012
Yutaka Takagiwa	02/18/2012

RECEIVING PARTY DATA

Name:	BROTHER KOGYO KABUSHIKI KAISHA				
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Internal Address:	Nagoya-shi				
City:	Aichi-ken				
State/Country:	JAPAN				
Postal Code:	467-8561				

PROPERTY NUMBERS Total: 1

Property Type	Number				
Application Number:	13337693				

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NAME OF SUBMITTER: Paul J. Esatto, Jr.

Total Attachments: 2

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PATENT REEL: 027846 FRAME: 0066 H \$40.00 1333

501849616

ASSIGNMENT

		(1)	Naoki MIZUN	10	(5)					
(1-8) Insert Name(s) of Inventor(s)		(2)	Yutaka TAKA		(6)					
	· ·	(3)			(7)		110,140,140			
		(4)								
			In considera	ation of the sum of	one dollar (\$1.00) and other goo	d and valuable consider hereby does assign, tra	ations 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							
			as defined in 35 provisional, non-	5 U.S.C. §100, in i -provisional, division	he invention, an	d in all applicat substitute, and	erest for the United State ions for patent including reissue application(s), a be granted on the invent	g any and all ind all Letters		
(11)	Insert Identification	(11)	INK CARTRIDGE							
	of Invention such as Title, Case Number, or Foreign Application Number	1	(Attorney Docke	et No. 283	358					
	, , , , , , , , , , , , , , , , , , , ,	•	,		e) executed an ap	plication for pate	ent in the United States of	of America		
(12)	Insert Date of Signing of Application	(12)	on	Feb. 22, 2	012					
(13)	Alternative Identification for filed applications	(13)	U.S. application	serial Number	13/337,693	•	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
applicati any appl Assigne claims o reexami States re full right herewith	ons and patents as tr 2) The undersigned lication or continuation e in every way possib 3) The undersigned r provisions of the Int 4) The undersigned nation a grant of a val 5) The undersigned esculting from said app to convey the entire i	le Assil agreen or direction or direction of agreen at a	ignees may deeme(s) to execute all vision thereof, or a btaining evidence e(s) to execute all onal Convention foe(s) to perform a ted States patent to by authorize(s) and on(s) to the said A therein assigned, by grant(s) the fir	n necessary. Il papers necessary any patent or reissure and going forward il papers and documor Protection of Induali affirmative acts to the Assignee, as Assigne, and that he has (the moof Scully, Scotterm of Scully, Scotter	in connection will application bas with such interfernents and perforastrial Property or which may be no mmissioner of Pree of the entire it ley have) not exert. Murphy & Pree of Murphy & Pree	th any interference difference, many act which similar agreeme accessary to obtain the interest, and here cutted, and will russer, PC the present additional manufactures.	assignments in connecting which may be declared invention, and to cooper may be necessary in counts. In maintain or confirming and all Letters Patent beby covenants that he had to execute, any agreement of the patent of the patent and Trader	red conceming perate with the connection with by reissue or s of the United as (they have) ents in conflict ssignment any		
	In witness whereof,		•	_						
Date	Jeb. 2:	<u>د ر د</u>	.012	Name of Invente	or <u>Naoki</u>	miguno		(SEAL)		
Date				Name of Invent	or			(SEAL)		
Date				Name of Invente	or	140		_ (SEAL)		
Date	•			Name of invent	or			(SEAL)		
Date				Name of Invent	or	· · · · · · · · · · · · · · · · · · ·		(SEAL)		
Make				Name of Invent				(SEAL)		

PATENT REEL: 027846 FRAME: 0067

ASSIGNMENT

		(1)	Naoki MIZU	NO				(5)		
(1-8) Insert Name(s) of Inventor(s)		(2)	Yutaka TAK	AGIWA				(6)		
	(3)									
			In conside	ration of the	sum o	of or	ne dollar (\$1.	00) and oth	er good and valuable consider, and hereby does assign,	derations paid to
(9)	Insert Name of Assignee	(9)	BROTHER I	KOGYO KA	BUSH	IKI	KAISHA			
(10)	Insert Address of Assignee	(10)	15-1 Naeshi	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 States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as							
(11)	Insert Identification	(11)	INK CARTR	INK CARTRIDGE						
	of Invention such as Title, Case									
	Number, or Foreign Application Number		(Attorney Doo	ket No.	_28	835	8			
			for which the u	ndersigned h	as (ha	ve)	executed an		for patent in the United State	s of America
(12)	Insert Date of Signing of Application	(12)	on	Feb.	18.	. 2	1012			
(13)	Alternative Identification for filed applications	(13)	U.S. application	on Serial Nur cember 27,		_	13/337,693	,		
applicat any app Assigne claims o reexami States r full right herewith	ions and patents as the 2) The undersigned ilication or continuation is in every way possible in every way possible or provisions of the Interest of the Inter	e Assil agree of control of the cont	signees may dee te(s) to execute a division thereof, or obtaining evidence te(s) to execute a conal Convention as(s) to perform the States pater by authorize(s) a con(s) to the said at herein assigned by grant(s) the necessary or designed.	m necessary all papers ne r any patent c ee and going s all papers an for Protectior all affirmativ at to the Assigned Assignee, as d, and that he firm of Scull sirable in orde	cessar or reiss forward d docu n of Indie e acts gnee.) the Co s Assig e has (y, Sco	d wind wind with the description of the description	a connection application but such interferents and perferents and perferents and perferents and perferents and perferents are the continuous and perferents and perferents are the continuous and the continuous are the conti	with any int ased thereo erence. orm any act or similar ac necessary Patents to f e interest, a executed, and eresser, PC elles of the U	to obtain, maintain or confi ssue any and all Letters Pat nd hereby covenants that he d will not execute, any agree the power to insert on this nited States Patent and Trad	clared concerning coperate with the in connection with imm by reissue or ents of the United a has (they have) ements in conflict as assignment any
	In witness whereof	exec	uted by the und	•						(2-11)
Date				_ Name of	f Inver	itor				(SEAL)
Date	Feb. 18	P , Z	2012	_ Name of	f Inver	ntor		yutaka	Takagiwa	(SEAL)
Date	·			_ Name of	f Inver	ntor			S. T. C.	(SEAL)
Date	-			_ Name of	f Inver	ntor				(SEAL)
Date	÷			Name of	f Inver	ntor	•			(SEAL)
Date	ę			_ Name o	f Inver	ntor				(SEAL)

PATENT REEL: 027846 FRAME: 0068

RECORDED: 03/12/2012