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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Kazuna TAGUCHI	01/17/2013	
Keisuke TAKAHASHI	01/17/2013	

RECEIVING PARTY DATA

Name:	BROTHER KOGYO KABUSHIKI KAISHA	
Street Address:	15-1, Naeshiro-cho, Mizuho-ku, Nagoya	
City:	Aichi	
State/Country:	JAPAN	
Postal Code:	467-8561	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13747958

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 29650

NAME OF SUBMITTER: Paul J. Esatto, Jr.

Total Attachments: 1

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PATENT REEL: 029679 FRAME: 0454 :H \$40.00

ASSIGNMENT

		(1)	Kazuna TAGUCHI		(5)		
(1-8)	Insert	(2)	Kelsuke TAKAHASHI				
(1 •)	Name(s) of Inventor(s)						
	o, mirentos (3)						
		(4)	In consideration of the sum of the undersigned, the under	af ano dollar	(\$1.00) and other good	and valuable consideration	ons paid to each
(9)	Insert Name of	(9)	BROTHER KOGYO KABUS	HIKI KAISHA			
(10)	Insert Address of Assignae	(10)	15-1, Naeshiro-cho, Mizuho-ku, Nagoya, Aichi 467-8561, Japan				
	•		(hereinafter designated as the defined in 35 U.S.C. §100, in non-provisional, divisional, extensions, reissues and ree	the invention,	and in all applications substitute—and reissu	e application(s), and all	Letters Palent,
(11)	Insert Identification	(11)	Developer Supply Device	· · · · · · · · · · · · · · · · · · ·			
	of Invention such as Title, Case Number, or Foreign	3	(Allorney Docket No.	296	50)
	Application Number	,,	for which the undersigned ha	as (have) exect	uted an application for p	patent in the United States	of America
(12)	Insert Dale of Signing of Application	(12)	on Jan.	17,	20/3		
(13)	Alternative Identification for filed applications	(13)	U.S. application Serial Num				
and paragraphic applic Assign claims reexa	atents as the Assignee 2) The undersigne ation or continuation of nee in every way possit 3) The undersigne or provisions of the in 4) The undersigne mination a grant of a va 5) The undersigne s resulting from said ap to convey the entire in th.	s may d agre or divis ble in o d agre ternati ed agr alld Ur d here oplicati	e(s) to execute all papers nec any patent(s) Issuing thereon deem necessary. e(s) to execute all papers nec- cion thereof, or any patent or obtaining evidence and going ee(s) to execute all papers a ional Convention for Protection ee(s) to perform all affirmati- alted States patent to the Assi- gleby authorize(s) and request(ion(s) to the said Assignee, as herein assigned, and that he eby grant(s) the firm of Scully assary or desirable in order to	reissue application reissue application reissue application and documents of industrial Five acts which gnee. The Commission of the Commission of the Commission and the Commission and the commission are the commission and the commission and the commission are the commission and the commission are	ection with any interfer ation based thereon, it chinterference, and perform any act property or similar agree may be necessary to sioner of Patents to is the entire interest, and it we) not executed, and	rence which may be declar for the invention, and to de- which may be necessary ements. The obtain, maintain or con- sue any and all Letters Pa- nereby covenants that he is will not execute, any agre-	red concerning any cooperate with the in connection with firm by relssue or atents of the United has (they have) full eements in conflictionment any further
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D	ate Jun	. \	/, 20/3	of Inventor	grana TAGUCHI	Taguehi Hohi	_ (SEAL)
	Pate Jav.		7, 20 3 Name of	of Inventor	House TAKAHASHI	rladi	_ (SEAL)
Γ)ale		Name	of inventor _			_ (SEAL)
1	Date		Name	of Inventor			(SEAL)
1	Date		Name	of Inventor _			(SEAL)

PATENT REEL: 029679 FRAME: 0455