# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HIROSHI HANDA	03/07/2011
HIROKI MORI	03/09/2011

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### **PROPERTY NUMBERS Total: 2**

Property Type	Number
Application Number:	14504808
Application Number:	14504782

### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	016689.00522 &523 PMR/LLS
NAME OF SUBMITTER:	PAUL M. RIVARD
SIGNATURE:	/Paul M. Rivard/
DATE SIGNED:	10/02/2014

**Total Attachments: 1** 

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**PATENT REEL: 033874 FRAME: 0649** 503003246

## ASSIGNMENT

		(1)	Hiroshi HANDA	(5)		
(1-8) insert Name(s) of inventor(s)	(2)	Hiroki MORI				
		(3)	**************************************	(7)		
		(4)	~~~\&\&\&\&\&\&\&\&\&\&\&\&\&\&\&\&\&\&			
			In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to of the undersigned agree(s) to assign, and hereby does assign, transfer and set over t			
(9)	Insert Name of Assignee	(8)	BROTHER KOGYO KABUSHIKI KAISHA			
(10) Insert Address of Assignee		(10)	15-1 Nasshiro-cho, Mizuho-ku, Nag	cya-shi. Alchi-ken 467-8561, Japan		
			(hereinafter designated as the Assignee) the éntire 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, relasues and reexamination cartificates that may be granted on the invention known as			
(11)	insert identification	(11)	DEVELOPING CARTRIDGE AND	PROCESS CARTRIDGE	nancia de	
	of Invention such as Title, Case					
Number, or Foreign Application Number			(Aftorney Docket No.		)	
			- · · · · · · · · · · · · · · · · · · ·	ed an application for patent in the United States of America		
(12)	Insert Date of Signing of Application	(12)	on <u>Mar 9, 2</u>	011		
	Alternative	(13)	U.S. application Serial Number	13/052,907	-	
	identification for filed applications		March 21, 2011	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
applications any applications claims contains contains contains and the contains and the contains applications and the contains and the contai	applications for the Ir ions and patents as the 2) The undersigned lication or continuation e in every way possib 3) The undersigned or provisions of the Inte 4) The undersigned ination a grant of a val 5) The undersigned eautiling from salid applicto convey the entire interest to convey the entire interest The undersigned and the undersigned application of the undersigned and the interest intere	nventice Assistance As	on, and any palent(s) issuing thereon, and a gnees may deem necessary.  (s) to execute all papers necessary in connectivition thereof, or any patent or reissue applicational production of the palent or reissue application of the palent of the such etc. It is not convention for Protection of Industrial Protection of particular in the Assignee. Or perform all affirmative acts which may authorize(s) and request(s) the Commission of the therein assigned, and that he has (they have by grant(s) the time of BAKER BOTTS LLP to	d perform any act which may be necessary in connection perty or similar agreements. ay be necessary to obtain, maintain or confirm by reiss ner of Palents to Issue any and all Letters Patents of the L entire Interest, and hereby covenants that he has (they ) not executed, and will not execute, any agreements in co- the power to insert on this assignment any further identificated lited States Patent and Trademark Office for recordation of	such eming th the n with ue or United have) conflict	
	oba z .					
Date		2	) [ ] Name of Inventor	Hiroshi Handa (SEA Hiroki Mort (SEA	L)	
Date	. <u>Mar</u> :9	) 	2011 Warne of Inventor	Hiroki Mori (SEA	L)	
Dat	<b>A</b>		Name of Inventor	(SEA	413	

PATENT REEL: 033874 FRAME: 0650

**RECORDED: 10/02/2014**