PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
YUWEN WANG	06/26/2019	
JUNICHI HASHIMOTO	06/27/2019	

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	17658274		

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ATTORNEY DOCKET NUMBER:	04492.0252FPC2
NAME OF SUBMITTER:	MARK L. GLEASON
SIGNATURE:	/Mark L. Gleason/
DATE SIGNED:	04/07/2022

Total Attachments: 1

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PATENT REEL: 059531 FRAME: 0277 507220839

ASSIGNMENT

		(1)	Yuwen WANG	}	(5)		
· · /	Insert	(2)	Junichi HASH	ІМОТО	(6)		
	Name(s) of Inventor(s)	(3)			(7)		
		(4)			(8)		
					e dollar (\$1.00) and other good and ∨aluable consid gree(s) to assign, and hereby does assign, transfer a	erations paid to eac	
(9)	Insert Name of Assignee	(9)	BROTHER KOGYO KABUSHIKI KAISHA				
(10)	Insert Address of Assignee	(10)	15-1 Naeshiro-cho, Mizuho-ku, Nagoya, Aichi, 467-8561, Japan				
			(hereinafter designated as the Assignee) the entire right, title and interest for the United States of America a 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 Paten extensions, reissues and reexamination certificates that may be granted on the invention known as				
(11)	Insert Identification	(11)	DEVELOPING	G CARTRIDGE INC	LUDING BLADE AND BLADE HOLDER FOR		
	of Invention such as Title, Case	!	SUPPORTING	END PORTION OF	BLADE		
	Number, or Foreign Application Numbe		(Attorney Docke	et No.)	
			for which the und	lersigned has (have) e	executed an application for patent in the United State	es of America	
(12)	Insert Date of Signing of Application	(12)	on Ju	n, 26, 2014	Jun, 27, 20/9		
(13)	Alternative Identification for filed applications	(13)	U.S. application	Serial Number	17/658,274		
			filed	Apri	7,2022		
applicati patents : applicati Assigned claims o reexamin States re right to herewith	ons for the invention, as the Assignees may 2) The undersigned on or continuation or e in every way possib 3) The undersigned r provisions of the Inte 4) The undersigned nation a grant of a val 5) The undersigned esulting from said appropriate the entire interest. 6) The undersigned ay be necessary or of a value of the undersigned ay be necessary or of the entire interest.	and ar deem deem deem deem deem deem deem dee	y patent(s) issuing necessary. (s) to execute all on thereof, or any training evidence a els) to execute al nal Convention for ed States patent to y authorize(s) ann (s) to the said Asterein assigned, a y grant(s) the firm	papers necessary in y patent or reissue a and going forward with il papers and docume r Protection of Industri all affirmative acts we to the Assignee. d request(s) the Community and that he has (they of Merchant & Gount of Merchant & Gount papers in the state of papers and state of papers and state of papers and papers and papers and papers and papers and papers and papers	connection with any application and any continuing execute separate assignments in connection with seconnection with any interference which may be decepplication based thereon, for the invention, and to a such interference. The such interference and perform any act which may be necessarial Property or similar agreements. Thick may be necessary to obtain, maintain or commissioner of Patents to issue any and all Letters of the entire interest, and hereby covenants that he have) not executed, and will not execute, any against P.C. the power to insert on this assignment and the United States Patent and Trademark Office for	uch applications and lared concerning and cooperate with the sy in connection with an infirm by reissue of the United has (they have) further identification of further identification of further identification of the property of the proper	
	·		-	- ,	s) opposite the undersigned name(s).		
Date	Jun.	6.	2019	Name of Inventor	Yu Wen WANG	(SEAL)	
Date	Jun 1	2η,	2019	Name of Inventor	Yuwen WANG Yuwen WANG Junich: Hashi Moto Junichi HASHIMOTO	(SEAL)	
Date	 			Name of Inventor		(SEAL)	
Date				Name of Inventor		(SEAL)	
Date				Name of Inventor		(SEAL)	

Date Name of Inventor (SEAL)

PATENT REEL: 059531 FRAME: 0278

RECORDED: 04/07/2022