505885123 01/28/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AKIHIRO KUNIMATSU	01/23/2020

RECEIVING PARTY DATA

Name:	BROTHER KOGYO KABUSHIKI KAISHA		
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PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	16774049		

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ATTORNEY DOCKET NUMBER:	38058
NAME OF SUBMITTER:	PAUL J. ESATTO, JR.
SIGNATURE:	/Paul J. Esatto, Jr./
DATE SIGNED:	01/28/2020

Total Attachments: 1

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PATENT REEL: 051637 FRAME: 0357

505885123

ASSIGNMENT

		(1)	Akihiro KUN	IMATSU	(5)	<u>_</u>	
	Insert Name(s) of Inventor(s)	(2)			(6)	<u> </u>	
		(3)			(7)		
		(4)			(8)		
						other good and valuable considerations and hereby does assign, transfer and so	s paid to each
(9)	Insert Name of Assignee	(9)	BROTHER KOGYO KABUSHIKI KAISHA				
(10)	Insert Address of Assignee	(10)	15-1, Naeshir	o-cho, Mizuho-ku, N	lagoya-shi, Aich	ni 467-8561, Japan	
	-		(hereinafter designated as the Assignee) the entire right, title and interest for the United States defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and a non-provisional, divisional, continuation, substitute, and reissue application(s), and all Le extensions, reissues and reexamination certificates that may be granted on the invention known				all provisional, etters Patent,
(11)	Insert Identification	(11)	Non-transitory	y Computer-Readal	ole Recording N	Medium, Information Processing A	pparatus
	of Invention such as Title, Case		and Printing N	Method			
	Number, or Foreign Application Number		(Attorney Docke	et No. <u>38058</u>	3)
			for which the unc	dersigned has (have) e	executed an applic	cation for patent in the United States of	America
(12)	Insert Date of Signing of Application	(12)	on	an. 23, 2020			
(13)	Alternative Identification for filed applications	(13)	U.S. application filed	_			
1) The undersigned agree(s) to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignees may deem necessary. 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference. 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements. 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee. 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreements in conflict herewith. 6) The undersigned hereby grant(s) the firm of Scully, Scott, Murphy & Presser, PC the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.							
	In witness whereof,	exec	ited by the unde	rsigned on the date(s) opposite the u	undersigned name(s).	
Date	Jan. 23,	20:	20	Name of Inventor	<u> </u> 图	PAS4	(SEAL)
					Akihiro KUN	IIMATSU	
Date				Name of Inventor			(SEAL)
Date				Name of Inventor			(SEAL)
Date				Name of Inventor			(SEAL)

Name of Inventor

PATENT REEL: 051637 FRAME: 0358

RECORDED: 01/28/2020