504474956 07/26/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUKI OGURO	07/21/2017

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	15660049		

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NAME OF SUBMITTER:	GARY D. FEDOROCHKO
SIGNATURE:	/Gary D. Fedorochko/
DATE SIGNED:	07/26/2017

Total Attachments: 1

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PATENT REEL: 043103 FRAME: 0628 504474956

ASSIGNMENT

		(1)	Yuki OGURO	(5)		
(1-8) insert Name(s) of inventor(s)		(2)				
		(4)	напартавальна тупення подавання подавання на приняти на	(8)		
		of the	In consideration of the sum of one undersigned, the undersigned agree(s)	dollar (\$1.00) and other good and valuable cons to assign, and hereby does assign, transfer and	siderations 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-shi, Aichi-ken, 467-8561 Japan			
		in 35 t divisio	nafter designated as the Assignee) the entire right, title and interest for the United States of America as definer U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional anal, continuation, substitute, and reissue application(a), and all Letters Patent, extensions, reissues and mination cartificates that may be granted on the invention known as			
identii such : Numb	Insert Identification such as Title, Case	(11)	DATA PROCESSING APPARAT DATA PROCESSING METHOD	US. STORAGE MEDIUM STORING PROGR	LAM, AND	
	Number, or Foreign Application Number	(Attori	av		THE PROCESS OF THE PR	
		for whi		d an application for patent in the United States o		
(12)	Insert Date of Signing of Application	(12)	on July 21, 20	2(7	and the state of t	
(13)	Alternative Identification for	(13)	U.S. application Serial Number	\$4000000000000000000000000000000000000	«««пекта» «нен «моской» (беледары» «депублянады» «	
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as the A applicat every w provisio grant of resulting entire in	sasignees may deem necessa 2) The undersigned agree ion or continuation or division ay possible in obtaining evider 3) The undersigned agree(as of the International Convert 4) The undersigned agree(a valid United States patent to 5) The undersigned hereby from said application(s) to the terest herein assigned, and the 6) The undersigned hereby ssary or desirable in order to a	ry. (s) to exit thereof, in thereof, in the exertion for Price the Assignation and the Assignation at the has in grant(s) the exertion the exertion the exertion at the has in grant(s) the exertion with the exertion at the exertion that the exertion the exertion that the e	ecute all papers necessary in conne- or any patern or reissue application ba- oing forward with such interference. Lite all papers and documents and protection of Industrial Property or similar orm all affirmative acts which may be represe. If all affirmative acts which may be represe. If all affirmative acts which may be represented and signer and request of the entire interest (they have) not executed, and will not enter the firm of Banner & Witcoff. LTD the	of Patents to issue any and all Letters Patent t, and hereby covenants that he has (they have) xecute, any agreements in conflict herewith, power to insert on this assignment any further is and Trademark Office for recordation of this doc-	clared concerning ample with the Assignee in median with claims of sue or reexemination a ts of the United States of full right to convey the	
Oats	July 21, 20	0/7	Name of Inventor	Juki Oguto	(60A) \	
		androug lesano.	YUKI	OGURO J	(OEAL)	
Date	Annumentennennennennendelbiddachilipierierieri	*************	Name of Inventor		(SEAL)	
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Dete			Name of Inventor		(SEAL)	
Date	постудуници о честе не предостивности и пости	CANADAKANAN ERR	Name of Inventor		(SEAL)	

Date _____ (SEAL)

PATENT REEL: 043103 FRAME: 0629