505105569 09/21/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
TOKIFUMI TANAKA	09/05/2018	
HIDEKI KANADA	09/05/2018	

RECEIVING PARTY DATA

Name: BROTHER KOGYO KABUSHIKI KAISHA		
Street Address: 15-1 NAESHIRO-CHO, MIZUHO-KU		
City: NAGOYA-SHI, AICHI-KEN		
State/Country: JAPAN		
Postal Code:	467-8561	

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	16137664		

CORRESPONDENCE DATA

Fax Number: (202)824-3001

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (202) 824-3000

Email: bwptopat@bannerwitcoff.com, lbahm@bannerwitcoff.com

Correspondent Name: BANNER & WITCOFF, LTD.

Address Line 1: 1100 13TH ST. NW

Address Line 2: STE 1200

Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER:	016689.00710
NAME OF SUBMITTER:	CRAIG W. KRONENTHAL
SIGNATURE:	/Craig W. Kronenthal/
DATE SIGNED:	09/21/2018

Total Attachments: 1

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PATENT 505105569 REEL: 046936 FRAME: 0314

2017-01499US00/57EG01

ASSIGNMENT

		(1)	Tokifumi Tanak	a	(5)		
(1-8)	Incort	(2)					
(1-8) Insert Name(s)							
	of Inventor(s)	(3)					
		(4)	In considerati each of the under over to	ion of the sum of o	 ne dollar (\$1.00	o) and other good and valuable considerate to assign, and hereby does assign, trans	tions pald to
(9)	Insert Name of Assignee	(9)	BROTHER KO	GYO KABUSHIK	I KAISHA	<u></u>	
(10)	Insert Address of Assignee	(10)	15-1 Naeshiro-	cho, Mizuho-ku, I	Nagoya-shi, A	lichi-ken, 467-8561 Japan	
			(hereinafter designated as the Assignee) the entire 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, relesues and reexamination certificates that may be granted on the invention known as				
(11)	Insert Identification	(11)	FUSER INCLU	IDING BELT AND	SLIDING SE	IEET	
	of Invention such as Title, Case	•				<u></u>	
	Number, or Foreig Application Number		(Attorney Docket	t No0166	89.0 <u>0710</u>	<u></u>	
						pplication for patent in the United States of	f America
(12)	Insert Date of Signing of Application	(12)) on <u>\$1</u>	ego. 05,	2018		<u> </u>
(13)	Alternative Identification for filed applications	•) U.S. application s	•			
applica any app Assign claims reexan States full righ herewi Identifi	applications for the tions and patents as to 2). The undersigne plication or continuation in the end of the en	inventiche Assid agreed agreed agreed agreed interest interest interest.	ion, and any patent signess may deem a se(s) to execute all livision thereof, or as obtaining evidence se(s) to execute all lonal Convention for se(s) to perform all nited States patent to seby authorize(s) and ion(s) to the said As set herein assigned, preby grant(s) the saary or desirable in the saary	i(s) Issuing thereon necessary. papers necessary in patent or relsaudand going forward vapapers and docum reprotection of industantive acts who the Assignee. If request(s) the Consignee, as Assigneand that he has (the firm of Banner & in order to comply	in connection we application be application be with such interferents and performance of the entire of the entire ey have) not exitled. Witcoff, LTD with the rules	rm any act which may be necessary in confirm almilar agreements, necessary to obtain, maintain or confirm Patents to issue any and all Letters Patents interest, and hereby covenants that he hat recuted, and will not execute, any agreement the power to insert on this assignment of the United States Patent and Tradem	ed concerning erate with the connection with by reissue or s of the United as (they have) ents in conflict and any further
						the undersigned name(s).	
Da	te <u>Seps.</u>	0.5	- 2018	Name of Invento	or : √#	Sokifum Janaka ki Kanada	<u>~</u> (SEAL)
Da	ite <u>Sep.</u>	<u> 5. C</u>	2018	Name of Invento	or <u>IXide</u>	ki Kanada	_ (SEAL)
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Da	ite			Name of Invent	or		_ (SEAL)
Dá	ite			Name of Invent	or		(SEAL)
D	ate			Name of Invent	or		(SEAL)

PATENT REEL: 046936 FRAME: 0315