504334274 04/24/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4380961

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date	
HIDEKAZU OKADA	04/18/2017	

RECEIVING PARTY DATA

Name:	ame: 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:	15494785		

CORRESPONDENCE DATA

Fax Number: (612)332-9081

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.

Email: dlizama@merchantgould.com

Correspondent Name: E. JOSEPH GESS Address Line 1: P.O. BOX 2903

Address Line 2: MERCHANT & GOULD PC

Address Line 4: MINNEAPOLIS, MINNESOTA 55402-0903

ATTORNEY DOCKET NUMBER:	04491.0088FP01
NAME OF SUBMITTER:	ANDREW J. LAGATTA
SIGNATURE:	/Andrew J. Lagatta/
DATE SIGNED:	04/24/2017

Total Attachments: 1

source=2017-04-24_04491-0088FP01_Assignment#page1.tif

PATENT 504334274 REEL: 042125 FRAME: 0122

ASSIGNMENT

		(1)	_Hideka:	zu OKADA		(5)		
•	Insert	(2)				(6)		
	Name(s) of Inventor(s)	(3)				(7)		
		(4)						
			In consi of the und	deration of the sersigned, the un	sum of one d ndersigned a	ollar (\$1.00) and other go gree(s) to assign, and hen	od and valuable conside by does assign, trans	derations paid to each fer and set over to
(9)	Insert Name of Assignee	(9)	BROTHER KOGYO KABUSHIKI KAISHA					
(10)	Insert Address of Assignee	(10)	15-1 Nae	shiro-cho, Mizu	ho-ku, Nago	ya, Aichi 467-8561, Japan		
			(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 U.S.C. §100, in the Invention, and in all applications for patent including provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and Patent, extensions, reissues and reexamination certificates that may be granted on the invention					including any and all on(s), and all Letters
(11)	Insert Identification of Invention such as Title, Case	(11)	Image	Scanner, an	d Method	and Computer-Read	able Medium The	erefor
	Number, or Foreign Application Number		(Attorney	Docket No.	04491	.0088FP01		
			for which t	he undersigned	has (have) e	executed an application for	patent in the United S	States of America
(12)	Insert Date of Signing of Application	(12)	on _	apr.	18,	2017		
(13)	Alternative	(13)	U.S. appli	cation Serial Nu	ımber	15/494,785		
	Identification for filed applications		filed		<u>April</u>	24, 2017		
applicate any applicate Assigned claims of reexaming States in full right herewith	applications for the inions and patents as the 2) The undersigned dication or continuation is in every way possible or provisions of the Interpretation a grant of a valuation a grant of a valuation a grant of a valuation from said application of the undersigned esulting from said application of the undersigned in the convey the entire interpretation of the undersigned and the undersigned in	nventici le Assi lagreen or divi le in old lagree ernatio lagree id Unit la thereb olicatio interesti la hereb lesirab	on, and any gnees may (s) to execution there obtaining evice (s) to executal Convented States programmers of the states of the s	patent(s) issuit deem necessarute all papers of or any paten lence and going ute all papers at the firm all affirmate attent to the Assission and request said Assignee, gned, and that the firm of Mercial comply with the said Assignee, and that the firm of Mercial comply with the said Assignee.	ng thereon, and thereon, and to reissue a good forward with and documer on of Industritive acts which ignee. (s) the Common as Assignee he has (they hant & Gould he rules of the street of the stree	nts and perform any act was all Property or similar agree on may be necessary to missioner of Patents to issee of the entire interest, and have) not executed, and d.P.C. the power to insert a United States Patent a	ference which may be for the invention, and which may be necessal ements. obtain, maintain or of the any and all Letters I hereby covenants the will not execute, any and this assignment are not Trademark Office to	connection with such a declared concerning to cooperate with the any in connection with confirm by reissue or Patents of the United at he has (they have) agreements in conflict by further identification
	In witness whereof,	execu	ited by the	undersigned o	on the date(s	s) opposite the undersig	ned name(s).	
Date	apr.	ે,	2017	Name	of Inventor	Krdebaga	Oderder	(SEAL)
Date				Name (of Inventor	Hidekazu OKADA		(SEAL)
Date				. Name o	of Inventor			(SEAL)
Date	·			Name (of Inventor			(SEAL)
Date	•			Name (of Inventor			(SEAL)

PATENT REEL: 042125 FRAME: 0123

RECORDED: 04/24/2017