Mail Stop:

Assignment Recordation Servic Director of the U.S. Patent and Trademark Office P.O. Box 1450

Alexandria, VA 22313-1450

01-03-2006



103149807

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

				Attorney Docket No. 125656	9						
-	Please record the attached or	ginal document or copy thereof.									
1.	A. Name of conveying parties:	2.	Α.	Name and address of receiving party:	12941 U.S.						
	1) Satoru ISHIKAWA 2) Isao KISHI B. Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No			BROTHER INDUSTRIES, LTD. 15-1 NAESHIRO-CHO, MIZUHO-KU NAGOYA-SHI, AICHI-KEN 467-8561 JAPAN							
3.	A. Nature of conveyance: Assignment		B.	Additional name(s) & address(es) attached? ☐Yes ☒ No							
4.	□ This document is being filed together with a new application.										
	A. Patent Application No.(s)	1	В.	Patent No.(s)							
	Additional numbers at C. Title of Application: <u>TONER CARTRIDGE</u>	l ached	? [] Yes ⊠ No							
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1									
	Name: James A. Oliff	7.	A. B.	Total fee (37 CFR 3.41)\$ 40.00 Enclosed (Check No. 174441)							
	Address: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320	Credit any overpayment or charge any underpayment to deposit account number 15-0461.									

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original documents

the original accument.

James A. Oliff Registration No. 27,075 Thomas J. Pardini Registration No. 30,411

Total number of pages including cover sheet, attachments, and document: 2

12/30/2005 ECOOPER 00000027 29245316

01 FC:8021

40.00 DP

PATENT REEL: 017404 FRAME: 0216

Date: December 22, 2005

ASSIGNMENT

		(1)	Satoru ISI	HIKAWA		(5)				
(1-8)	Insert	(2)	Isao KISH							
	Name(s) of Inventor(s)									
		(1)	In conside	ration of the sur	n of one dollar (\$1.00) and ot	her good and val	uable consideration oes assign, transfer	s paid to	
(9)	Insert Name of Assignee	(9)	BROTHER	INDUSTRIES	, LTD.					
(10)	Insert Address of Assignee	(10)	15-1 Naeshiro-cho, Mizuho-ku, Nagoya-shi, Aichi-ken 467-8561, Japan							
			(hereinafter designated as the Assignee) the entire right, title and interest for the United States of Ame as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Let Patent, extensions, reissues and reexamination certificates that may be granted on the invention known							
(11)	Insert Identification of Invention	(11)	TONER C	ARTRIDGE						
	such as Title, Case Number, or Foreign									
	Application Number	er		ocket No.						
(42)	Insert Date of		for which the	undersigned ha	s (have) executed	d an applicatio		United States of Am	nerica	
(12)	Signing of Application	(12)	on	Pec. /2	2005		Dec. 13,	2005		
(13)	Alternative	(13)	U.S. applica	ition Serial Numb	er					
()	Identification for filed applications	dentification for								
claims of reexamted States if full right herewith	6) The undersigned nay be necessary or o	n or divide in or divide in or divide agreematic divide agreematic divide agreematic divide agreematic divide agreematic	vision thereof, btaining evide e(s) to executional Conventic e(s) to perform ted States party authorize(s) on (s) to the sat therein assign by grant(s) the	or any patent or nce and going for e all papers and on for Protection m all affirmative ent to the Assign) and request(s) id Assignee, as ned, and that he	reissue application ward with such it documents and of Industrial Propacts which may see. Assignee of the chas (they have) it is BERRIDGE the	on based there nterference. perform any a erty or similar be necessar er of Patents to entire interest, not executed, e power to ins	eon, for the inventi- act which may be agreements. y to obtain, maint o issue any and al and hereby cover and will not execut ert on this assigni	on, and to cooperate necessary in connectain or confirm by reduction or confirm by reduction of the nants that he has (the nants that he has the nants any agreements ment any further ide	e with the ection with reissue or the United hey have) in conflict entification	
assame	In witness whereof	. exec	uted by the u	ndersigned on	the date(s) oppo	site the unde	rsigned name(s).			
Dat	٠ ٠	_	-	_		Latorn	Ishikan	va	(SÉAL)	
Dat	e Dec.1	3, 2	.005	Name of	nventor	lsao	Kishi		(SEAL)	
Dat	e			Name of	nventor				(SEAL)	
Dat	e			Name of	inventor				(SEAL)	
Dat	e			Name of	nventor				(SEAL)	
Dat	e			Name of	Inventor				(SEAL)	
Dat	е	-		Name of	Inventor				(SEAL)	
Dat				Name of	Inventor				(SEAL)	

RECORDED: 12/22/2005

PATENT REEL: 017404 FRAME: 0217