11-17-2005



006838.00008

1U	3120546 ———			
To the Honorable Commission Patents and Trademarks: Plea	ase record the attached original documents or copies thereof:			
Name of Conveying Party or Parties: Noji ITO	Name and address of receiving party or parties:			
Additional Names of conveying party or parties attached?	Brother Kogyo Kabushiki Kaisha			
☐ Yes ■ No	15-1 Naeshiro-cho, Mizuho-ku			
3. Nature of Conveyance: ■ Assignment	Nagoya-shi, Aichi-ken 467-8561 JAPAN Additional Name(s) and address(es) attached? □ Yes ■ No			
Execution Date: October 13, 2005				
 4. Application Number(s) or Patent Number(s): If this document is being filed together with a new application, the A. Patent Application Number(s): 11/210,114 	execution date of the application is: N/A B. Patent Number(s): N/A			
Additional Numbers attached? ☐ Yes ■ No				
5. Name and address of party to whom correspondence concerning the document should be mailed: Joseph M. Potenza Banner & Witcoff, Ltd. 1001 G Street, N.W., Suite 1100 Washington, D.C. 20001-4597	 6. Total Number of Applications and patents involved: 7. Total fee (37 CFR 3.41) \$ 40.00 □ Enclosed ■ Authorized to be charged to deposit account* ■ Please charge or credit our deposit account for any additional or refunded fees associated with recording this assignment 8. Deposit Account No.: 19-0733 			
Do Not Use this Space				
the original document. Gary D. Fedorochko, Reg. No. 35,509 Name of Person Signing Signature	mation is true and correct and any attached copy is a true copy of November 10, 2005 Date Total Number of Pages including Cover Sheet: 2			
/16/2005 DBYRNE 00000031 190733 11210114				

PATENT

REEL: 017222 FRAME: 0552

ASSIGNMENT

		(1)	Koji ITO		(5)			
()	Insert	(2)			(6)			
	Name(s) of Inventor(s)	(3)			(7)			
		(4)			(8)			
			In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to					
(9)	Insert Name of Assignee	(9)	BROTHER KOGYO	KABUSHIKI I	KAISHA			
(10)	Insert Address of Assignee	(10)	15-1 Naeshiro-cho	o, Mizuho-ku,	Nagoya—shi, A	ichi-ken 467-8	3561, Japan	
			(hereinafter designated as the Assignee) the entire right, title and interest for the United States of Americas 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 Lette Patent, extensions, reissues and reexamination certificates that may be granted on the invention known a					
(11)	Insert Identification	(11)	A COMBINED CIRC	CUIT UNIT AND	AN INKJET PRIN	TER		
	of Invention such as Title, Case	1						
	Number, or Foreigi Application Number		(Attorney Docket No.					
(12)	Insert Date of		for which the undersign	ned has (have) ex	ecuted an applica	tion for patent in the	e United States of America	
()	Signing of Application	(12)	on					
(13)	Alternative	(13)	U.S. application Serial	Number 11	/210,114			
	Identification for filed applications		filed AUGUST 2	24, 2005			<u></u>	
applicati any appl Assigne claims o reexamin States re full right herewith identifica	ons and patents as the 2) The undersigned ication or continuation in every way possibed. The undersigned of the little 4) The undersigned of the undersigned is a grant of a valuation a grant of a valuation from said approximation from the entire in the undersigned is a little from the undersigned is a little from the undersigned in th	le Assil lagree n or divide in old lagree ernation dagree id Unit hereb bilication herest dheres	ignees may deem neceste(s) to execute all paper vision thereof, or any pathotaining evidence and greats to execute all paper and Convention for Protects to perform all affinited States patent to the pay authorize(s) and requents) to the said Assigned therein assigned, and the eby grant(s) the firm of	rs necessary in content or reissue appoing forward with rs and documents ection of Industrial mative acts which assignee. The Committee, as Assignee on the has (they had been as the comply with the comply with the comply with the comply with the complement of the comply with the complement of the comply with the complement of the comp	onnection with an olication based the such interference is and perform any I Property or similar may be necessessioner of Patents of the entire interestave) not executed the rules of the rules of the	y interference which ereon, for the invent y act which may be ar agreements. any to obtain, main sto issue any and a st, and hereby coved, and will not executive to insert on United States Pate	nents in connection with such the may be declared concerning tion, and to cooperate with the enecessary in connection with that in or confirm by reissue or all Letters Patents of the United mants that he has (they have) ute, any agreements in conflict this assignment any further ent and Trademark Office for	
	,		,	` ,		•	•	
Date	Oct. 13	, 2	Nan Nan	ne of Inventor _	Koji ITO	you	(SEAL)	
Date			Nar	ne of Inventor _			(SEAL)	
Date			Nar	ne of Inventor _		<u></u>	(SEAL)	
Date			Nar	ne of Inventor _			(SEAL)	
Date			Nan	ne of Inventor _			(SEAL)	
Date			Nan	ne of Inventor _			(SEAL)	
Date			Nar	ne of Inventor _		· · · · · · · · · · · · · · · · · · ·	(SEAL)	
Date			Nar	ne of Inventor _			(SEAL)	

RECORDED: 11/10/2005

PATENT REEL: 017222 FRAME: 0553