08-11	-2005	
OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERC  United States Patent and Trademark Office	
	Docket No.: 503182.20001	
	e record the attached documents or the new address(es) below.	
Name of conveying party(ies)/Execution Date(s):  Yasuhiro SEKIGUCHI	2. Name and address of receiving party(ies)  Name: Brother Kogyo Kabushiki Kaisha  Internal Address:	
Execution Date(s) may 17, 2005  Additional name(s) of conveying party(ies) attached? Yes N	Street Address: 15-1 Naeshiro-cho, Mizuho-ku,	
3. Nature of conveyance:   ✓ Assignment	City: Nagoya-shi, Aichi-ken 467-8561, State:	
Government Interest Assignment  Executive Order 9424, Confirmatory License  Other	Country: Japan Zip:	
	Additional name(s) & address(es) attached	
A. Patent Application No.(s)  11/133,872	B. Patent No.(s)	
Additional numbers a	attached? Yes No	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Eugene LeDonne	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
Reed Smith	Authorized to be charged by credit card	
29th Floor	Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting till	
Street Address: 599 Lexington Avenue		
City: New York	8. Payment Information	
State: New York Zip: 10022-7650	a. Credit Card Last 4 Numbers Expiration Date	
Phone Number: 212/521-5400  Fax Number: 212/521-5450	b. Deposit Account Number 50-1529	
T day turnson	Authorized User Name	
Email Address: eledonne@reedsmith.com	<u></u>	
Email Addiess: eledonne@reedsmitn.com  9. Signature:	August 1, 2005	
	August 1, 2005  Date  Total number of pages including cover sheet, attachments, and documents:	

PATENT REEL: 016820 FRAME: 0339

## **ASSIGNMENT**

		(1)	Yasuhiro SEKIGUCHI	(5)			
` ,	Insert	(2)		(6)			
	Name(s) of Inventor(s)						
		(4)					
			In consideration of the sum of	one dollar (\$1.00) and other go	od and valuable considerations paid to d hereby does assign, transfer and set		
(9)	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				
			(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, reissues and reexamination certificates that may be granted on the invention known as				
(11)	Insert Identification of Invention	(11)	INK JET HEAD AND METHOD C	OF MANUFACTURING THE INK	JET HEAD		
	such as Title, Case Number, or Foreign Application Number		(Attorney Docket No.				
			for which the undersigned has (har	ve) executed an application for pa	atent in the United States of America		
(12)	Insert Date of Signing of Application	(12)	on				
(13)	Alternative Identification for filed applications	(13)	U.S. application Serial Number filed				
any app Assigne claims of reexami States of full right herewith	2) The undersigned lication or continuation e in every way possib 3) The undersigned or provisions of the Intervention a grant of a val 5) The undersigned esulting from said approximation to convey the entire in the intervention of the undersigned esulting from the intervention of the undersigned necessary or desiral intervention.	I agree In or divide in other I agree I agree I agree I agree I agree I de Unit I hereb I heres I heres I hereb	ision thereof, or any patent or reiss staining evidence and going forward (s) to execute all papers and documal Convention for Protection of Index) to perform all affirmative acts ed States patent to the Assignee, y authorize(s) and request(s) the Con(s) to the said Assignee, as Assigherein assigned, and that he has (y grant(s) the firm of Reed Smith L	ue application based thereon, for with such interference. I with such interference. I with such interference. I with such interference. I which such property or similar agreem which may be necessary to obtain ommissioner of Patents to issue nee of the entire interest, and he they have) not executed, and will LP the power to insert on this assert.	ence which may be declared concerning the invention, and to cooperate with the ch may be necessary in connection with nents.  Itain, maintain or confirm by reissue or any and all Letters Patents of the United breby covenants that he has (they have) not execute, any agreements in conflict signment any further identification which rademark Office for recordation of this		
	In witness whereof,	execu	ted by the undersigned on the da	ate(s) opposite the undersigned	d name(s).		
Date	may . 17	7 , =	Name of Inven	tor <u>yasuhiro</u> X	ekiguchi (SEAL)		
Date	·		Name of Inven	tor	(SEAL)		
Date	÷		Name of Inven	tor	(SEAL)		
Date	·		Name of Inven	tor	(SEAL)		
Date			Name of Inven	tor	(SEAL)		
Date	·		Name of Inven	tor	(SEAL)		
Date	·		Name of Inven	tor	(SEAL)		
Dete			Name of husan	la	(05.11)		

RECORDED: 08/09/2005

PATENT REEL: 016820 FRAME: 0340