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01-04-2006

Form PTO-1592 (modified)

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1	To the Honorable Commission Parents and 1031 500 / 9									
	Name of Conveying Party or Parties: Motohiro YASUI	2. Name and address of receiving party or parties:								
	Additional Names of conveying party or parties attached?	Brother Kogyo Kabushiki Kaisha 15-1, Naeshiro-cho, Mizuho-ku								
2	☐ Yes ■ No									
39-0	3. Nature of Conveyance: ■ Assignment □ Merger □ Security Agreement □ Change of Name	Nagoya-shi, Aichi-ken 467-8561 JAPAN Additional Name(s) and address(es) attached? □ Yes ■ No								
1	□ Other									
a	Execution Date: December 2, 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):	e execution date of the application is: <u>N/A</u> B. Patent Number(s):								
	11/232,426	N/A								
-	Additional Numbers attached? ☐ Yes ■ No									
	5. Name and address of party to whom correspondence	6. Total Number of Applications and patents involved:								
	concerning the document should be mailed:	 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 								
	leavel M. Determin									
	Joseph M. Potenza									
	Banner & Witcoff, Ltd.									
	1001 G Street, N.W., Suite 1100 Washington, D.C. 20001-4597									
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	9. Statement and Signature:									
	\sim	nation is true and correct and any attached copy is a true copy of								
	the original document.	(1) Island								
	Gary D. Fedorochko, Reg. No. 35,509	December 29, 2005								
	Name of Person Signing Signature	Date Tatal Number of Page in the Street Court Charles								
ا ہ		Total Number of Pages including Cover Sheet: 2								
01/04	/2006 ECOOPER 00000009 190733 11232426									

PATENT

REEL: 017408 FRAME: 0814

ASSIGNMENT

		(1)	Motohir	0	YASUI			(5)				
(1-8)	Insert Name(s) of Inventor(s)	(2)			· · · · · · · · · · · · · · · · · · ·			(6)				
		(3)						(7)				
		(4)						(8)				
			In consid	lera	ition of the su	m of one	dollar (\$	1.00) and o				tions paid to each and set over to
(9)	Insert Name of Assignee	(9)	BROTH	ΙE	R KOGYO	KAB						
(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 as defined in 35 U.S.C. §100, in the invention, and in all provisional, non-provisional, divisional, continuation, substite Patent, extensions, reissues and reexamination certificates to							pplications for and reissue	patent incluance patent incluance patent includes patent included including patent includes pa	uding any and all s), and all Letters
(11)	Insert Identification of Invention such as Title, Case	(11)	METHOD FOR PRODUCING PIEZOELECTRIC ACTUATOR, METHOD FOR									
			PRODUCING INK-JET HEAD, AND PIEZOELECTRIC ACTUATOR									
	Number, or Foreigr Application Number	(Attorney	Do	cket No.								
			for which th		indersigned h December			ed an appli	cation fo	or patent in the	United Stat	tes of America
(12)	Insert Date of Signing of Application	(12)	on _									
(13)	Alternative	(13)	U.S. applic	ati	on Serial Nun	nber	11/	232,426				
	Identification for filed applications		filed	S	eptember	22, 20	05					
application any app Assigne claims of reexami States re right to of herewith	6) The undersigned ay be necessary or d	ne Assidiagreen or divide in of divide in of divide ernation di agreen did Uniti in heretalication eresti heretalication in heretalication di heretalication	ignees may be e(s) to executivision thereof btaining evide e(s) to executive and Conventies to States proposed to the saferein assign by grant(s) the saferein assign assign to the saferein assign as	deedute of, collendute cition orm orm ater (s) aid aed,	em necessary all papers ne or any patent oce and going all papers an for Protection all affirmation to the Assignee, as and that he irm of Bannei	cessary in	in conne applica with such ents and strial Pro which ma nmission of the e have) I	ction with a tion based in interferent diperform a perty or sir ay be nece her of Pate not execute the power	any inter thereon ce. any act v milar agr essary to nts to iss st, and h ed, and	rference which of the invent which may be reements. o obtain, main sue any and al nereby covena will not execut on this assign	n may be detion, and to detect necessary in tain or confined that he had any agreement any fu	clared concerning cooperate with the in connection with firm by reissue or tents of the United has (they have) full tements in conflict or ther identification
	In witness whereof,	exec	uted by the	un	dersigned or	the date	e(s) opp	osite the	undersi	gned name(s).	
Date	Dec	. 2,	2005	-	Name of	Invento	r	motor	liv	Yosur	<u> </u>	(SEAL)
Date	· · · · · · · · · · · · · · · · · · ·			-	Name of	Invento	or					(SEAL)
Date			····	-	Name of	Invento	or					(SEAL)
Date				-	Name of	Invento	or					(SEAL)
Date				-	Name of	Invento	or					(SEAL)
Date				-	Name of	Invento	or					(SEAL)
Date		****		-	Name of	Invento	or					(SEAL)

RECORDED: 12/29/2005

PATENT REEL: 017408 FRAME: 0815