i a	ORDATION FORM COVER SHEET PATENTS ONLY	U.S. Department of Commerce Patents & Trademark Office			
	04-07-1998	Attorney Docket No. P7391-8002			
		Date: March 24, 1998			
		(7)			
	100679135	Patents and Trademarks:			
1.	Name of conveying party(ies)	2. Name and address of receiving party(ies):			
Tsutomu KAMEYAMA; Kiyoshi KATOU; Hiroshi ICHISE		Name: HONDA GIKEN KOGYO KABUSHIKI KAISHA			
	Additional name(s) of conveying party(ies) attached?	Internal Address:			
	Yes <u>XX</u> No				
		Street Address: 1-1, Minami-Aoyama 2-chome,			
3.	Nature of conveyance:	Minato-ku, Tokyo, Japan			
	XX Assignment Merger				
	Security Agreement Change of Name	City:State:Zîp:			
	Execution Date: March 12, 1998	Additional name(s) & address(es) attached?			
	<b>E</b>	Yes <u>XX</u> No			
	A. Patent No.(s)  New Application  Additional numbers attached? Yes XX No				
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
	NIKAIDO, MARMELSTEIN, MURRAY & ORAM LLP				
	Internal Address:	7. Total fee (37 CFR 3.41) \$ 40.00			
		XX Included in attached Check #15915			
	Street Address: Metropolitan Square, 655 15th St., N.W.,	XX Any additional fees are authorized to be charged to deposit account			
	Suite 330 - G Street Lobby				
	City: Washington State: DC Zip: 20005-5701	8. Deposit account number:			
/1998 :58)	SDAVIS 00000058 09046670 40.00 DP				
DO NOT USE THIS SPACE					
9.	Statement and signature. To the best of my knowledge and belief, the foregoing inform copy of the original document.  George E. Oram, Jr.  Name of Person Signing Reg. No. 27,931  Total number of page	mation is true and correct and any attached copy is a true  March 24, 1998  pature  Date  as including cover sheet, attachments and document: 2			

PATENT REEL: 9061 FRAME: 0432

## **U.S. ASSIGNMENT**

	consideration paid to the undersigned	the sum of One Dollar (\$1.00), and one dinventor(s) (hereinafter ASSIGNOR			
-	HONDA GIKEN KOGYO I	(ABUSHIKI KAISHA			
(Insert ASSIGNEE's	l-1, Minami-Aoyama 2-chome, Minato-ku,				
Name(s) Address(es))	Tokyo, Japan				
	(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled  PIEZOELECTRIC TYPE ACTUATOR HAVING STABLE RESONANCE FREQUENCY				
(Title of Invention)					
(* If the assignment is being filed after the	for which application for Letters Pal otherwise indicated below:	ent of the United States was executed o	on even date herewith unless		
filing of the application, this	*filed on	, Serial No.			
section must be completed)	(Nikaido, Marmelstein, Murray & Oram is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)				
	and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.				
	continuing, divisional, reissue or assignments in connection with such The ASSIGNOR agrees to litigation, or other legal proceedi continuation, division, reissue or ree	execute all papers necessary in connect reexamination applications thereof an applications as the ASSIGNEE may devecute all papers necessary in connecting which may be declared concerning amination thereof or Letters Patent or the security of the security and possible in obtaining as	ed also to execute separate eem necessary or expedient. ction with any interference ng this application or any reissue patent issued thereor		
	proceeding with such interference,	litigation, or other legal proceeding.			
		ersigned inventor(s) has (have) affixed	.,		
(Signatures)	Intern Gamuyana (SIGNATURE) Kivoshi Katru	TSUTOMU KAMEYAMA (TYPE NAME)	March 12, 1998 (DATE)		
	Kirachi Katal	KIYOSHI KATOU	March 12, 1998		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	Hiroshi Ichise	HIROSHI ICHISE	March 12, 1998		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	(SIGNATURE)	(ТҮРЕ NAME)	(DATE)		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	(SIGNATURE)	(ГҮРЕ NAME)	(DATE)		
	(SIGNATURE)	(ТҮРЕ NAME)	(DATE)		
	(SIGNATURE)	(TYPE NAME)	(DATE)		

NO LEGALIZATION REQUIRED

PATENT

REEL: 9061 FRAME: 0433