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PATENT REEL: 010689 FRAME: 0071

ASSIGNMENT

¥	oji WADA and Atsuko HASHIMOTO	W-1	
herel	by sells, assigns and transfers to		
	MITSUBISHI DENKI KABUSHIKI k of 2-3, Marunouchi 2-chome, Chiyoda-ku, TOKY		
(here in an	inafter called the Assignee), its successors and assigns, the d to:	e entire right, title, and interest	
(i)	the application for United States Letters Patent entitled DEVICE FOR USE IN AN INTERNAL COMBUSTION ENG	VALVE TIMING CONTROL	
	which was executed by the undersigned onthe dates	indicated below	
	or was filed on	and accorded Serial No.	
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(ii)	any and all inventions and improvements which are described in the Application;		
(iii)	any and all United States Letters Patents which may be granted on the Application (hereinafter called Patent);		
(iv)	any and all divisions, continuations, substitutes, reexaminations, reissues, or extensions of the Application or Patent; and		
(v)	all benefits under the International Convention for the P	rotection of Industrial Property.	
	Said Assignce of said patent application and the attornet application are authorized to insert in this instrument the dapplication.		
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appli paper	Further, it is agreed that, when requested, without charginee, the undersigned will execute all divisional, continuing ations; execute all additional assignments and other writins; and provide all reasonable assistance requested by the Appriate patent protection.	ig, substitute, or reissue patent ngs, including reexamination	
INVE	ENTOR(S):	DATE	
(Ko	i WADA) Kaji Mada	February 14 2000	
(Ats	i WADA) Kaji Mada Ruko HASHIMOTO) (Itsuko Hashimoto	February 14, 2000	
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