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## ASSIGNMENT

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	MITSUBISHI DENKI KABUSHIKI I of 2-3, Marunouchi 2-chome, Chiyoda-ku, TOKY			
(here	einafter called the Assignee), its successors and assigns, thad to:	e entire right, title, and interest		
(i)	the application for United States Letters Patent entitled APPARATUS WITH VISIBLE/AUDIBLE ETC-RELEVANT	INFORMATION MESSAGING FUNCTION		
	which was executed by the undersigned on	and accorded Serial No.		
(ii)	any and all inventions and improvements which are desc	cribed in the Application;		
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(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 Pr	rotection of Industrial Property.		
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appli pape	Further, it is agreed that, when requested, without chargenee, the undersigned will execute all divisional, continuir cations; execute all additional assignments and other writins; and provide all reasonable assistance requested by the appriate patent protection.	ng, substitute, or reissue patentings, including reexamination		
INV	ENTOR(S):	DATE		
(To	shio KOGA) Yosh'o Koga	July 24. 2000		

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