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Execution Date: Novvember 26, 1998	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution date of the application is: November 26, 1998	
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1-31-92

**PATENT** 

**REEL: 9709 FRAME: 0887** 

## **ASSIGNMENT**

here	by sells, assigns and transfers to
	MITSUBISHI DENKI KABUSHIKI KAISHA
	of 2-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN
	einafter called the Assignee), its successors and assigns, the entire right, title, and
(i)	the application for United States Letters Patent entitled ANTENNA DEVICE
	which was executed by the undersigned on <u>the date indicated below</u> or was filed on <u>and accorded Serial No.</u>
	(hereinafter called the Application);
(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 Protection of Industria Property.
_	Said Assignee of said patent application and the attorneys appointed to prosecute said application are authorized to insert in this instrument the filing date and seria per of said application.
said	The Commissioner of Patents and Trademarks is authorized to issue any and all or Letters Patent, when granted, to said Assignee.
pate: reex	Further, it is agreed that, when requested, without charge to but at the expense of Assignee, the undersigned will execute all divisional, continuing, substitute, or reissuent applications; execute all additional assignments and other writings, including amination papers; and provide all reasonable assistance requested by the Assignee to re and maintain appropriate patent protection.
	ENTOR(S):  DATE  OSHI HAKOZAKI) Mirotoski Vshozaki 98.11,26.

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