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SUBMISSION TYPE:		NE	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		AS	ASSIGNMENT	
CONVEYING PART	Y DATA			
			Execution Date	
Jun Takeda			09/08/2004	
Yuichi Koreeda			09/08/2004	
RECEIVING PARTY	Υ DATA			
Name: Japan Aviation Electronics Industry, Limited			s Industry, Limited	
Street Address:	21-2, Dogen	21-2, Dogenzaka 1-chome,		
City:	Shibuya-ku,	Shibuya-ku, Tokyo		
State/Country:	JAPAN			
Property			Number	
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ATTORNEY DOCKET NO. 074913.0104

ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to each of ______

invented by us and described in the application for United States Letters Patent executed on <u>September 8, 2003</u>, filed on <u>September 22, 2003</u>, and accorded Application Serial No. <u>10/665,557</u>, and all United States Letters Patent which may be granted for said application, and all divisional, continuation, substitute, renewal, or reissue applications and all extensions thereof, the said right, title, and interest being the entire ownership of said Letters Patent when granted to be held and enjoyed by said JAPAN AVIATION ELECTRONICS INDUSTRY, LIMITED, their successors, assigns or other legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

AND we hereby authorize and request our attorneys, Baker & Botts, L.L.P., of The Warner, 1299 Pennsylvania Avenue N.W., Washington, D.C. 20004-2400, to insert above, the filing date and application number of said application when known.

-1-

PATENT REEL: 015250 FRAME: 0523

AND we hereby agree to sign and execute any further documents and instruments which may be necessary, lawful, and proper in the prosecution of said abovenamed application or in the preparation or prosecution of any divisional, continuation, substitute, renewal, or reissue application or in any amendments, extensions, or interference proceedings, or otherwise to secure the title thereto to said assignee.

AND we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent when granted to said JAPAN AVIATION ELECTRONICS INDUSTRY, LIMITED.

Signed on the dates indicated below.

Date: Sept. 8, 2003

Jun Jakeda

(First Inventor's Name)

JUN TAKEDA

WITNESSES:

Marie Domater

unichi Moreeda.

Date: Sept. 8, 2003

(Second Inventor's Name) YUICHI KOREEDA

WITNESSES:

<u>Masaki Nagaijumi</u> Marie Komatsu

RECORDED: 10/15/2004