,	RECORDAT	12-08-2004			
	P	y(ies) thereof.			
	To the Honorable Commissioner for Patents Please re	by(ies) thereof.			
		102897394 n Takeda attached?			
	2. Name and Address of Party(ies) receiving an interest (assignee(s)):				
Name: Japan Aviation Electronics Industry Limited Address: 21-2, Dogenzaka, 1-chome, Shibuya-ku					
	Country: Tokyo, Japan Additional name(s) and address(es) atta	ached?			
3. Nature of Conveyance:  Assignment Merger Change of Name  Verified Translation Security Agreement Other:  Execution Date: March 12, 2004					
4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date(s) of the application is:  A. Patent Application No(s).:  10/801,009  Others on additional sheet(s) attached?  Yes  No					
	24735	7. Total Fee (37 C.F.R. § 3.41) \$ 40.00 Enclosed Authorized to be charged to Deposit Account			
		8. Deposit Account No.: 02-0375  (Duplicate copy of this sheet attached)  Charge any underpayment or credit any overpayment to above Deposit Account			
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9. Statement and Signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  James B. Arpin  12/03/04					
	Name of Person Signing	ignature Date ver sheet, attachments, and document:			
/2004 8021	MGETACHE 00000267 10801009 1.	3			

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PATENT REEL: 016042 FRAME: 0344

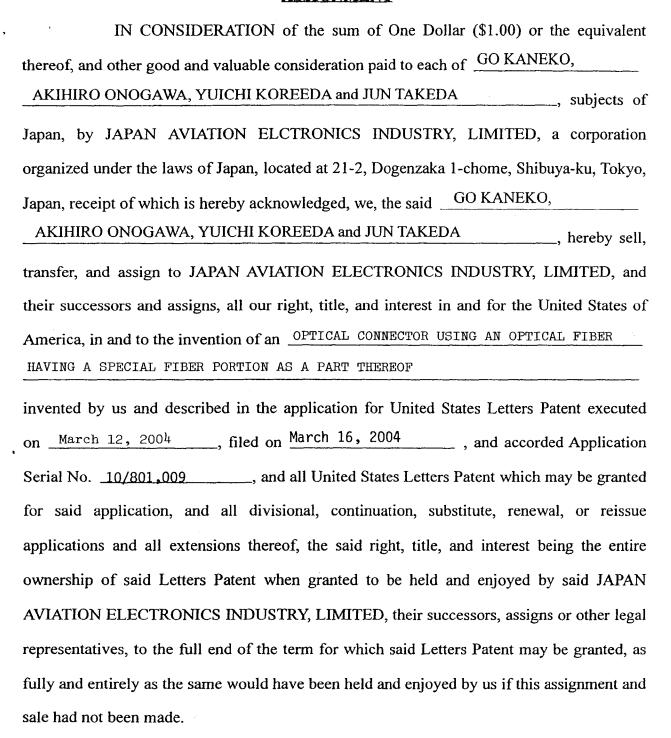
(01FE)	Attorney Docket No.: 074913.0119				
MAY 2 6 2004 A	2-2004 T				
To the Honorate Commission for Patents:	255621 at(s) or copy(ies) thereof.				
Go Kaneko  Akihiro Onagawa	Jun Takeda				
Tulciii Koleeda	s) attached?				
Additional name(s) of conveying party(ies) attached?  Yes  No  Photographic and Address of Party(ies) receiving an interest (assignee(s)):  Name:  Japan Aviation Electronics Industry Limited  Address:  21-2, Dogenzaka,  1-chome, Shibuya-ku					
Country: Tokyo, Japan Additional name(s) and address(es) a	ttached?				
3. Nature of Conveyance:  Assignment					
4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date(s) of the application is:  A. Patent Application No(s).:  B. Patent No(s).:  10/801,009					
Others on additional sheet(s) atta					
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:  Application(s):  Patent(s):  Total:  1  1				
24735	7. Total Fee (37 C.F.R. § 3.41) \$ 40.00  Enclosed  Authorized to be charged to Deposit Account				
	8. Deposit Account No.: 02-0375  (Duplicate copy of this sheet attached)  Charge any underpayment or credit any overpayment to above Deposit Account				
DO NOT USE THIS SPACE					
9. Statement and Signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.					
James B. Arpin	05/26/04				
Name of Person Signing	Signature Date over sheet, attachments, and document:				

DC01:388542.1

PATENT REEL: 016042 FRAME: 0345

## PATENT ATTORNEY DOCKET NO. 074913.0119

## **ASSIGNMENT**



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,

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the filing date and application number of said application when known.

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:	March 12, 2004	GO KANT	EKO			
		(First Inventor's Name)	GO KANEKO			
WITN	JESSES:					
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	Marie Komat	<del>J</del> w	•			
	1					
Date:	March 12, 2004	Akihiro	anogawa			
		(Second Inventor's Name)	AKIHIRO ONOGAWA			
WITN	VESSES:					
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<u> </u>	Marie Komat	su				

-2-

Date: March 12, 2004	zuichi Horeeda.	
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(Fourth Inventor's Name) JUN TAKEDA WITNESSES:

Masski Nagaizumi Marie Konatsu

**RECORDED: 12/03/2004**