_			
FORM <b>PTO-1595</b> Sev. 6-93)  OMB No., 0651-0011 (exp. 4/94)	07-13-1999	VER SHEET	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
OMB N₂; 0651-0011 (exp. 4/94) 6 - 28 - 59 Fab settings □ □ □ ▼			▼ ▼
To the Honorable Commissic	101088399	ord the attached origina	documents or copy thereof.
Name of conveying party(ies):		Name and address of receiving party(ies)	
Tadashi Shintani		Name: Japan Aviation Electronics Industry Internal Address:	
Additional name(s) of conveying party(ies) attached?		internal Address.	\$56. \$10.00
3. Nature of conveyance:			0833 6/2 8/3 8/3
KK Assignment	☐ Merger	Street Address:	T
☐ Security Agreement	☐ Change of Name	21-2, Dogenzaka 1-chome, Shibuya-ku, Tokyo, Japan	
☐ Other			
Execution Date: 6-24-99		Additional name(s) & address(es) attached?   Yes   No	
Application number(s) or patent number(s):		ATTORNEY DO	CKET NO.: 380-0246
If this document is being filed to	together with a new application	n, the execution date of the ap	plication is: 6-24-99
A. Patent Application No.(s)		B. Patent No.(s)	
09/340549	Additional numbers att	ached? □ Yesh⊂ No	
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>		6. Total number of applications and patents involved: 1	
LAFF, WHITESEL, CONTE & SARET, LTD.  ATTORNEYS AT LAW  401 NORTH MICHIGAN AVENUE CHICAGO, ILLINOIS 60611-4212  Direct Telephone Calls to: J. Warren Whitesel		7. Total fee (37 CFR 3.41)	\$ 40.00
		© Enclosed	
at telephone No. (312) 661-2100. Fax (312) 661-0029  CERTIFICATE OF MAILING		☐ Authorized to be charged to deposit account	
I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Box Assignments, Washington, 07/06/2023 196(4)1 00000036 09340549		8. Deposit account number: 12-0064	
02 FC:581 40. Date:	. 00 OF	(Attach duplicate copy of this	page if paying by deposit account)
		E THIS SPACE	
<ol> <li>Statement and signature.</li> <li>To the best of my knowledge a the original document.</li> </ol>	and belief, the foregoing inform		ny attached copy is a true copy of

Total number of pages including cover sheet, attachments, and document:

J. Warren Whitesel
Name of Person Signing

## ASSIGNMENT

LAFF, WHITESEL, CONTE & SARET \* \* 1

ATTORNEYS AT LAW



CHICAGO, ILLINOIS 60611

FOR VALUE RECEIVED, the receipt of which is hereby acknowledged, the following inventor or inventors (hereinafter called "ASSIGNOR")

TADASHI SHINTANI

hereby assigns, transfers and sets over to:

**RECORDED: 06/28/1999** 

JAPAN AVIATION ELECTRONICS INDUSTRY, LIMITED 21-2, Dogenzaka 1-chome, Shibuya-ku, Tokyo, Japan

(hereinafter called "ASSIGNEE"), the entire worldwide right, title and interest in and to the invention known as:

PLATED MATERIALS AND CONTACTS FOR CONNECTORS MADE BY USING THE SAME

for which a United States Patent Application was executed on June 24, 1999 and all rights and privileges under any Letters Patent which may be granted thereon, including all rights, if any, throughout the entire world to sue for all past infringements which may have occurred before the execution of this assignment.

- (1) The ASSIGNOR agrees without charge to said ASSIGNEE but at its expense (a) to execute (i) all necessary papers to be used in connection with this application and any additional, continuing, or divisional applications, as the ASSIGNEE may deem necessary or expedient, (ii) all papers in connection with any interference or other legal or quasilegal proceedings relating to this application or any additional, continuing, or divisional application thereof, (iii) all papers and documents which may be necessary in connection with the preparation and filing of any foreign applications or with making claims to priority rights granted under the provisions of the International Convention for Protection of Industrial Property or similar agreements; (b) to cooperate with ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent for said invention in any country throughout the world.
- (2) ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States, and the appropriate officials in any other country, to issue any and all Letters Patent that may be granted upon any patent application or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and assigns.
- (3) ASSIGNOR hereby covenants and warrants that he has full right to convey the entire right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.
- (4) ASSIGNOR hereby grants to the law firm of LAFF, WHITESEL, CONTE & SARET of Chicago, Illinois, authority and power to insert on this instrument any further identification which may be necessary or desirable for purposes of recordation in the United States Patent and Trademark Office or a Patent Office of any foreign country.

Date June 24, 1999	Signature of Inventor Tadashi Shintani TADASHI SHINTANI	.(S <b>EAL</b> ) [
Date	Signature of Inventor	(SEAL)
Date	Signature of Inventor	(SEAL)
Date	Signature of Inventor	(SEAL)
The execution by the inventor(s) should States, it should preferably be signed befor	Witness Shigen Matsunava	United

PATENT REEL: 010076 FRAME: 0773