

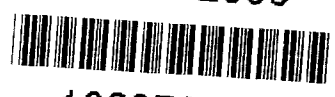
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U.S. DEPARTMENT OF COMMERCE  
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1 original documents or copy thereof.

To the Honorable Commissioner of Patent

1. Name of Conveying party(ies):  
Seiichi HARA,  
Tadashi ISHIWA,  
Yasufumi HAYASHI

Name: JAPAN AVIATION ELECTRONICS INDUSTRY, LIMITED

Address: 21-2, Dogenzaka 1-chome  
Shibuy-ku, Tokyo JAPAN

Additional name(s) of conveying party(ies) attached? Yes  No

Additional name(s) & address(es) attached? Yes  No

3. Nature of conveyance:  
 Assignment  Merger  
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Execution Date: all March 22, 2005

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 March 22, 2005  
A. Patent Application No.(s)  
B. Patent No.(s)  
Additional numbers attached? Yes  No

6. Total number of applications and patents involved: 1

5. Name and address of party to whom correspondence should be mailed:  
Name: Collard & Roe, P.C.  
Internal Address: \_\_\_\_\_  
Street Address: 1077 Northern Boulevard  
City: Roslyn State: NY ZIP: 11576

7. Total fee (37 CFR 3.41): ..... \$ 40.00  
 Enclosed  
 Authorized to be charged to deposit account

8. Deposit account number: 03-2468

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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.

Edward R. Freedman  
Name of Person Signing

March 29, 2005  
Date

04/08/2005 DBYRHE 00000087 032468 11092536  
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Total number of pages including cover sheet, attachments, and document: 2

112975 U.S. PTO  
11/092536  
032905

# ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and  
address of  
assignee

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

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

title of  
invention

CONNECTOR CAPABLE OF BEING FIRMLY FIXED TO AN OBJECT AND  
A FIXING MEMBER USED IN THE CONNECTOR  
as set forth in his United States Patent Application

check one

executed concurrently herewith  
 executed on \_\_\_\_\_  
 Serial No. \_\_\_\_\_ filed \_\_\_\_\_

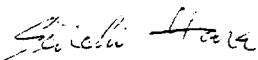
in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

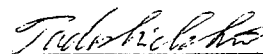
Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of COLLARD & ROE, P.C., 1077 Northern Boulevard, Roslyn, New York 11576, U.S.A., the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

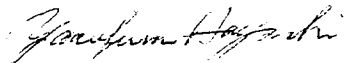


Name: SEIICHI HARA  
Date: March 22, 2005

names and  
signatures  
of inventors



Name: TADASHI ISHIWA  
Date: March 22, 2005



Name: YASUFUMI HAYASHI  
Date: March 22, 2005

Name:  
Date: