

12-01-2004

To the Honorable Commissioner of Patent

original documents or copy thereof.



102892461

1. Name of Conveying party(ies):

Yasufumi HAYASHI  
Seiichi HARA  
Kiyohito KOIDE

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

3. Nature of conveyance:

Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_

Execution Date: November 16, 2004

2. Name and address of receiving party(ies):

Name: JAPAN AVIATION ELECTRONICS INDUSTRY,  
LIMITED

Internal Address: \_\_\_\_\_

Street Address: 21-2 Dogenzaka 1-chome, Shibuya-ku

City: Tokyo ----- Country: Japan Zip: \_\_\_\_\_

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

22278 U.S. PTO  
10/994945

112204

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 16, 2004

A. Patent Application No.(s) Filed

11/26/2004 STEUMEL1 00000016 10994945

01 FC:8021

40.00/OP

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): ..... \$ 40.00

Enclosed

Authorized to be charged to deposit account

8. Deposit account number: 03-2468

(Attach duplicate copy of this page if paying by 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.

Edward R. Freedman

Name of Person Signing

Signature

November 22, 2004

Date

Total number of pages including cover sheet, attachments, and document: 2

# 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

CRIMP CONTACT WHICH CAN EASILY BE REDUCED IN SIZE

as set forth in his United States Patent Application

check one

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

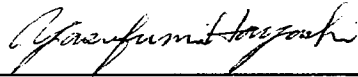
in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed 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.

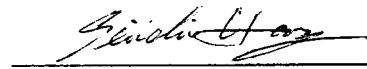


Name: YASUFUMI HAYASHI  
Date: November 16, 2004

names and  
signatures  
of inventors



Name: KIYOHITO KOIDE  
Date: November 16, 2004



Name: SEIICHI HARA  
Date: November 16, 2004

Name:  
Date: