

FORM PTO-1595
1-31-92

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Certificate of Transmission:

I hereby certify that this Recordation form and Assignment is being facsimile transmitted to the USPTO to (703) 306-5995, on the date indicated below.

Elizabeth M. Campbell Date: 2/27/04
Elizabeth M. Campbell

Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): NEC Corporation</p>	<p>2. Name and address of receiving party(ies): Name: Japan Aviation Electronics Industry, Limited Address: 21-6 Dogenzaka, 1-Chome, Shibuya-ku Tokyo, Japan Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: <u>December 27, 2002</u></p>	

<p>4. Application number(s) or patent number(s): A. Patent Application No.(s) Filed:</p>	<p>B. Patent No.(s) 5,253,316</p>
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

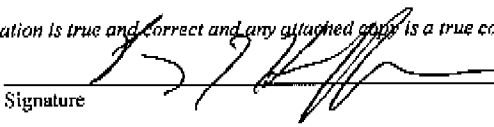
<p>5. Name and address of party to whom correspondence concerning document should be mailed: Perry J. Hoffman Michael Best & Friedrich LLPP 401 North Michigan Avenue Suite 1900 Chicago, Illinois 60611 Phone: (312) 222-0800</p>	<p>6. Total number of applications and patents involved: 1</p>
	<p>7. Total fee (37 CFR 3.41):.....\$ 40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorization to charge deficiencies in fee to Deposit Account</p>
	<p>8. Deposit account number: <u>50-1965</u></p>

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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.

Perry J. Hoffman (Reg. No. 37,150)
Name of Person Signing 2-27-04
Date


Signature

Attorney File 200380-0138 Total number of pages including cover sheet, attachments, and document: 2

CH \$40.00 601965 6263316

ASSIGNMENT

WHEREAS, by virtue of an assignment recorded on reel 6283, frame 0424 in the United States Patent and Trademark Office, NEC CORPORATION ("NEC"), a Japanese corporation, having a business address at 7-1 Shiba 5-chome, Minato-ku, Tokyo, Japan

and

JAPAN AVIATION ELECTRONICS INDUSTRY, LIMITED ("JAE"), having a business address at 21-6 Dogenzaka, 1-Chome, Shibuya-ku, Tokyo, Japan, jointly own the entire world-wide right, title and interest in and to the invention ("INVENTION") known as:

- (1) OPTICAL CONTACT UNIT AND OPTICAL CONNECTOR USING THE OPTICAL CONTACT UNIT
 Patent No. 5,253,316 Granted: October 12, 1993
 Inventors: Michitomo Shibutani, et al.

and;

WHEREAS, NEC wants to assign to and JAE wants to receive assignment from NEC of its entire share of the worldwide right, title and interest in and to the Invention,

NOW, THEREFORE, for value received, the receipt and the adequacy of which is hereby acknowledged,

(1) NEC assigns to JAE all rights, title and interest in and to its share of the Patent No. 5,253,316, 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.

(2) NEC agrees to give aid and assistance, without charge, to JAE but at its expense, as JAE may deem necessary or expedient, in connection with any legal or quasi-legal proceedings relating to this patent, and to cooperate with JAE in obtaining evidence and going forward in any such proceedings in any country throughout the world.

(3) NEC hereby covenants and warrants that it has full right to convey its share of 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) NEC hereby grants to the law firm of MICHAEL BEST & FRIEDRICH, LLC 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.

NEC CORPORATION

By: Masao Maruyama
(Title) Masao Maruyama

Chief Manager
Planning Division
Intellectual Asset Operations Unit

December 27, 2002
(Date)

ATTEST:

By: Akira Muto
(Title) Akira Muto

December 27, 2002
(Date)

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