Docket No.: P13644-A

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FORM PTO-1595 (Modified) (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) Copyright 1996-97 LegalStar	1 - 1999  U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
POBA/REV02		
Tab settings → → → To the Honorable Commissioner of Patents 1011	60796 and anached original documents or copy thereof.	
1. Name of conveying party(ies):	Name and address of receiving party(ies):	
Koki Hirasawa		
Teruo Ono 9-22	P9 Name: NEC Corporation	
	Address: 7-1, Shiba, 5-chome, Minato-ku	
Additional names(s) of conveying party(ies)	217.89	
3. Nature of conveyance:		
☑ Assignment ☐ Merger		
☐ Security Agreement ☐ Change of Name	City: Tokyo State/Prov.:	
☐ Other	Country: JAPAN ZIP:	
Execution Date: September 13, 1999	Additional name(s) & address(es) ☐ Yes ☒ No	
4. Application number(s) or registration numbers(s): 09/	401,789	
	<del>-                                    </del>	
Patent Application No. Filing date	B. Patent No.(s)	
Additional numbers	Yes 🖾 No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Sean M. McGinn, Esq.	7. Total fee (37 CFR 3.41):\$ 40.00	
1 00000010 agreement		
Address: McGinn & Gibb, P.C. 40.00 0p	Enclosed - Any excess or insufficiency should be credited or debited to deposit account	
1701 Clarendon Blvd., Suite 100	☐ Authorized to be charged to deposit account	
	8. Deposit account number:	
City: Arlington State/Prov.: VA	50-0481	
Country: USA ZIP: 22209	-	
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Statement and signature.		
To the best of my knowledge and belief, the foregoing inform	nation is true and correct and any attached copy is a true copy	
of the original document.	with the	
Frederick W. Gibb, III	September 22, 1999	
Name of Person Signing  Total number of pages including	Signature g cover sheet, attachments, and	

PATENT REEL: 010273 FRAME: 0597

## ASSIGNMENT OF APPLICATION FOR PATENT

## **WHEREAS**

NAME AND ADDRESS
OF ASSIGNOR

Koki Hirasawa, Tokyo, Japan and Teruo Ono, Kagoshima, Japan

(HEREINAFTER REFERRED TO AS ASSIGNOR), have invented and own a certain new and useful invention entitled:

TITLE OF INVENTION:

Multilayered Wiring Structure and Method of Manufacturing the Same

## **WHEREAS**

FULL NAME AND ADDRESS

OF ASSIGNEE

NEC CORPORATION

7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan, and

Fuchigami Micro Co., Ltd.,

3-1, Nan'ei, Kagoshima-shi, Kagoshima, Japan

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title, and interest in, to and under said invention and the United States Letters Patent to be obtained therefor:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR, by these presents, hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States Patent obtained therefor on said application or any

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PATENT REEL: 010273 FRAME: 0598 continuation, division, renewal, substitute or reissue thereof for the full term or terms to said ASSIGNEE, of the entire right, title, and interest in and to the same, for his sole use and behoof, and for the use and behoof of his legal representatives, to the full end of the term or terms for which said Letters Patent obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for may be granted, as full and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

DATE OF SIGNING

IN WITNESS WHEREOF, I/We have hereunto set hand and seal this 13th day of September, 1999.

IGNATURE	Ву:	Kohi Kin (1)
		Koki Hirasawa
IGNATURE	Ву:	Terro Ono (1)
		Teruo Ono
IGNATURE	By:	

WITNESSES

**RECORDED: 09/22/1999** 

(Assignment of Application for Patent -- page 2 of 2)

PATENT REEL: 010273 FRAME: 0599