

101580677 To the Hon. Commissioner of Patents & Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Tadanori SHIMOTO, Koji MATSUI, Takero TERAMOTO and Hironobu KAWASATO

Additional name(s) of conveying party(ies) attached? I

3. Nature of conveyance:

[X] Assignment

[]Merder

[] Security Agreement

[] Change of Name

[] Other

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

Name:

NEC CORPORATION and

NIPPON STEEL CHEMICAL CO., LTD.

Street Address:

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

and

21-11, Nishi-gotanda 7-chome, Shinagawa-ku, Tokyo 104-0031 Japan

Execution Dates: August 1, 2000

4. Application number(s) or patent (numbers): If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No(s).

09/574,222

B. Patent No(s).

5. Name and address of party to whom correspondence concerning document should

be mailed:

YOUNG & THOMPSON Second Floor 745 South 23rd Street Arlington, VA 22202

Additional numbers attached? [] Yes [X] No

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41).....\$ 40

[] Enclosed

(X) Authorized to be charged to deposit account

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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.

Mary Shelton Name of Person Signing

Total number of pages including cover sheet: [2]

01/11/2001 DNGUYEN 00000144 250120 09574222 40.00 CH

> **PATENT** REEL: 011408 FRAME: 0220

REEL: 011408 FRAME: 0221

RECORDED: 01/04/2001

ASSIGNMENT

	WHEREAS,we, TADANORI SHIMOT	O, KOJI MATSUI, TAKERO TERAMOTO and
	HIRONOBU KAWASATO of Tokyo, Japan; T	okyo, Japan; Tokyo, Japan and Chiba, Japan,
	respectively,	
	na Ye invented certain new and useful impro	vements in RESIN LAMINATED WIRING SHEET,
:	WIRING STRUCTURE USING THE SAME, AND F	RODUCTION METHOD THEREOF
	or which we have made (I/we have made—or	am/are about to make)
	Patent of the United States of America;	
	and Nippon Steel Chemical Co., Ltd.,	7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan 21-11, Nishi-gotanda 7-chome, Shinagawa-ku,
	desirous of acquiring an interest therein and	in the Letters Patent to be obtained therefor from the
	United States;	
		whom it may concern, that for and in consideration of
		Dollars (\$L.00)
	to in hand paid, the receipt of which is	hereby acknowledgedwe
	have assigned, sold, and set over, and by these presents do hereby assign, sell, and set over unto the said	
	ASSIGNEEs, NEC_Corporation_and_ $^{ m Nip}$	pon Steel Chemical Co., Ltd.
	* the_full_and_exclusive	right, title, and interest in and to the said invention,
	as fully set forth and described in the:	
Delete		us on the day of,,
inapplic wording	(b) application filed on the $\frac{19th}{}$ day	of May 2000 , Serial No. 09/574,222 ,
	preparatory to obtaining Letters Patent there	for; said invention, application and Letters Patent to be
	neld and enjoyed by the said _ASSIGNEEs, NEC	Corporation and Nippon Steel Chemical Co., Ltd
	fortheir_ own use and behoof, and for _:	their legal representatives, to the full end of the term
	for which said Letters Patent are granted, as	fully and entirely as the same would have been held by
	us had this assignment and sale not bee	en made.
	IN TESTIMONY WHEREOF, _we he	reunto set _our hands and affix _our seals at
	Tokyo, Japan lst	August 2000 A.D, A.D
		Jadanori Shimata (5) TADANORI SHIMOTO Koji Matsui
	:	TADANORI SHIMOTO
		Koji Matsui
		KOJI MATSUI
	Shigern Pratsunawa	Tahu leranty Takero TERAMOTO