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Shinji TANAKA Name: NEC Corporation Address: 7-1, Shiba 5-Chome, Minato-Ku Tokyo, Japan Additional name(s) of conveying party(ies) attached? Yes	To the Honorable Commissioner of Patents and Trademarks	: Please record the attached original documents or copy thereof.
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Assignment		
This document is being filed with a new application, the execution date of the application is: May 15, 2002 A. Patent Application No(s). Additional numbers attached? Yes No 5. Name and address of party to whom correspondence concerning document should be mailed: Customer No.: 000466 YOUNG & THOMPSON Second Floor 745 South 23 rd Street Arlington, VA 22202 Phone: 703-521-2297 DO NOT USE THIS SPACE	✓ Assignment✓ Merger✓ Security Agreement✓ Change of Name✓ Other:	1
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Name of Person Signing Signature Date		
Total number of pages including cover sheet, attachments, and documents: 2		over sheet, attachments, and documents: 2

ASSIGNMENT

whereas, Shinji TANAKA	
c/o NEC Corporation, 7-1, Shiba 5-chom	
haz invented certain new and useful improvements in	
DESIGN METHOD FOR MULTILAYER WIRING	
for whichI_am, about to make	
Patent of the United States of America;	
AND WHEREAS, NEC Corporation, 7-1	Shiba 5-chome
Minatotku, Tokyo, Ja	panisis
desirous of acquiring an interest therein and in the Let	ters Patent to be obtained therefor from the
United States;	
NOW THEREFORE, be it known by all whom it	may concern, that for and in consideration of
to _Re in hand paid, the receipt of which is hereby ack	mowledged _ the said ASSIGNOR
have assigned, sold, and set over, and by these presents de	
ASSIGNEE, NEC Corporation	•
the full and exclusive right	
as fully set forth and described in the:	, ,
ete (a) specification prepared and executed byRe	on the 15th day of May xx 2000
pplicable ding (b) application filed on the day of	
preparatory to obtaining Letters Patent therefor; said in	
held and enjoyed by the said _ASSIGNEE, NEC_Corporat	· •
fortheir_ own use and behoof, and for _their	
for which said Letters Patent are granted, as fully and	
me had this assignment and sale not been made.	outled to the sound would be been made by
IN TESTIMONY WHEREOF,I hereunto set	my hand and offer my soal of
Tokyo, Japan this 15th day of	•••
this day or	
	Shinji Janaha
	(Inventor's full Signature) Shinji TANAKA
Whoman of Man II will	
Witness: Aideo Mayashi	
Star Installed	

*State whether the full and exclusive right, or what part of the whole interest is assigned.

PATENT
RECORDED: 05/21/2002 REEL: 012926 FRAME: 0458