rket No.: 11873 02-24-1999 FORI.1 PTQ-1595 (Modified) **REC** U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp.4/94) Copyright 1996-97 LegalStar P08A/REV02 100970366 Tab settings - -To the Honorable Communication Atents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): **Nigel James Tolson** Leonidas Ivrissimtzis Name: NEC Corporation Address: 7-1, Shiba 5-chome Minato-ku ☐ Yes 🛛 No Additional names(s) of conveying party(ies) 2-9-99 3. Nature of conveyance: ☐ Merger Assignment ☐ Change of Name City: Tokyo ☐ Security Agreement State/Prov.: Country: Japan ZIP: Other _ Execution Date: November 4, 1998 ☐ Yes Additional name(s) & address(es) ☑ No 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No. Filing date B. Patent No.(s) November 20, 1998 09/197,027 ☐ Yes 🛛 No Additional numbers 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Paul J. Esatto, Jr. 7. Total fee (37 CFR 3.41):....\$ 40.00 30,749 Registration No. Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: SCULLY, SCOTT, MURPHY & PRESSER Authorized to be charged to deposit account 400 Garden City Plaza 02/17/1999 JSHABAZZ 00000104 09197027 8. Deposit account number: 01 FC:581 City: Garden City State/Prov.: NY 19-1013/SSMP ZIP: 11530 Country: USA DO NOT USE THIS SPACE 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

Signature

Total number of pages including cover sheet, attachments, and

of the original document.

Name of Person Signing

Paul J. Esatto, Jr.

PATENT

REEL: 9774 FRAME: 0048

February 5, 1999

Date

Assignment

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, we, the undersigned,

NIGEL JAMES TOLSON and LEONIDAS IVRISSIMTZIS

Hereby sell, assign and transfer to

NEC Corporation

a corporation

of Japan

on

having a place of business at

7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all improvements which are disclosed and claimed, and as possessed by the undersigned, any and all improvements which are disclosed but not claimed, in the application for United States Patent, which has been executed by the undersigned

November 4, 1998

and is entitled

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and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed on any of said improvements disclosed in said application; and in and to all original and reissued patents which have been or shall be issued on said improvements;

Authorize and request the Commissioner of Patents to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said improvements, or any of them, disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent for said improvements, or any of them; and may claim, in applications for said foreign Letters Patent, the priority of the aforesaid United States application under the provisions of the International Convention; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue and all other patent applications on any

PATENT REEL: 9774 FRAME: 0049 and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee its successors, assigns and representatives, all facts known to the undersigned relating to said improvements and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing; maintaining and enforcing proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Convenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

NIGEL JAMES TOLSON	(L.S.)
LEONIDAS IVRISSIMTZIS	(L.S.)
	(L.S.)
	(L.S.)
	NIGEL JAMES TOLSON

RECORDED: 02/09/1999

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