



06-11-2002



102118238

Docket No.: 04450025AA

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
**NEC Corporation of Tokyo, Japan**

6.5.02

Additional names(s) of conveying party(ies)  Yes  No

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

Name: **NRS Technologies, Inc.**

Internal Address: \_\_\_\_\_

Street Address: **3-63, Suzuranoka-machi, Hakodate**  
**Hokkaido 042-0958, Japan**

City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_

Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:

Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_

Execution Date: **April 8, 2002**

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: \_\_\_\_\_

A. Patent Application No.(s) **09/706,745** filed: **11/7/00**

B. Patent No.(s) \_\_\_\_\_

Additional numbers attached?  Yes  No

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

Name: **Michael E. Whitham**

Internal Address: \_\_\_\_\_

**06/10/2002 TDI AZI 00000127 09706745**  
**01 FC:581 40.00 DP**

Street Address: **Whitham, Curtis & Christofferson, PC**  
**11491 Sunset Hills Road - #340**

City: **Reston** State: **VA** ZIP: **20190**

6. Total number of applications and patents involved: **1**

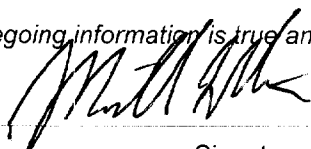
7. Total fee (37 CFR 3.41):.....\$ **40.00**

Enclosed - Any excess or insufficiency should be credited or debited to deposit account  
 Authorized to be charged to deposit account

8. Deposit account number:  
**50-2041**

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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.*

**Michael E. Whitham-Reg. No. 32,635**  **June 5, 2002**

Name of Person Signing \_\_\_\_\_ Signature \_\_\_\_\_ Date \_\_\_\_\_

Total number of pages including cover sheet, attachments, and document: **2**

**PATENT**

PATENT APPLICATION ASSIGNMENT

WHEREAS, NEC Corporation, a Japanese corporation, having its principal place of business at 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001, Japan is the owner and assignee of record of the patent application listed below:

WHEREAS, NRS Technologies Inc., a Japanese corporation, having its principal place of business at 3-63, Suzuranoka-machi, Hakodate, Hokkaido 042-0958, Japan is desirous of obtaining the entire right, title, and interest in the patent application listed below and inventions disclosed therein, and to any United States patent to be obtained therefor;

NOW, THEREFORE, for valuable consideration, receipt of which is hereby acknowledged, NEC Corporation, hereby sells, assigns and transfers to NRS Technologies Inc., its successors and assigns, the Assignor's entire right, title and interest including rights to recover for past infringement in the below listed patent application, the inventions disclosed therein, and to any and all patents for the United States of America, which may be granted thereon, and requests the Director- U.S. Patent and Trademark Office to issue any Letters Patents granted upon the inventions set forth in said Application to the Assignee herein, its successors and assigns; and Assignor will execute without further consideration all papers deemed necessary by the Assignee in connection with said United States patent application when called upon to do so by the Assignee.

Serial No.

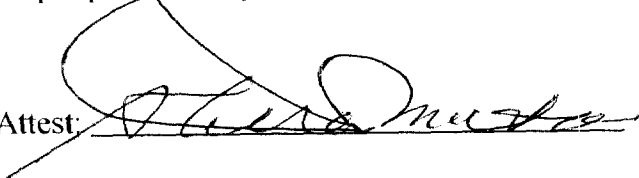
09/706,745

Filing Date

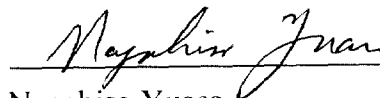
November 7, 2000

IN WITNESS WHEREOF, NEC Corporation has executed this Assignment by proper persons duly authorized.

Attest:



NEC Corporation



Nagahisa Yuasa

Chief Manager

Planning Division

Intellectual Asset Operations Unit

Date: April 8, 2002