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| 002603 | (10/1 |

| Form PTO-1595 (modified) | | U.S. DEPARTMENT OF COMMERCE |
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| (Rev. 03/01) OMB No. 0651-0027 | 102376523 | U.S. Patent and Trademark Offic |
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| 1. Name of conveying party (ies): | | ss of receiving party(ies): |
| NEC CORPORATION FEB 2 5 2003 FEB 2 2003 FEB 2 5 2003 FEB 2 2003 FEB | 1753 Shimonumabe Kawasaki, Kanagaw | |
| 3. Nature of conveyance: | Lifes Lino | |
| ✓ Assignment ☐ Merger | 2-25-0 | 1 |
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| ☐ Security Agreement ☐ Change of Nam | ne | |
| Other | | |
| Execution Date: November 1, 2002 | Additional name(s) & | address(es) attached? □ Yes ☑ No |
| 4. Application number(s) or patent number(s) | | |
| If this document is being filed together with | h a new application, the execution date | te of the application is: |
| A. Patent Application No.(s) | B. Patent No.(s) 6,467,075 | |
| Additi | ional numbers attached? | s ☑ No |
| 5. Name and address of party to whom corres concerning document should be mailed: | | applications and patents involved: |
| SUGHRUE MION, PLLC | 7. Total fee (37 CF) | R 3.41): \$40.00 |
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| J. Frank Osha | Reg. No. 24,625 | Date |
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Assignment

Whereas, NEC Corporation, a Japanese corporation, having a place of business at 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan, hereinafter called Assignor, is a joint owner with The Board of Trustees of the Leland Stanford Junior University and assignee of record of U.S. Patent No. 6,467,075, issued October 15, 2002, by assignment recorded on August 11, 2000 at Reel 010997, Frame 0578; and

Whereas, NEC Electronics Corporation, a Japanese corporation, having a place of business at 1753 Shimonumabe, Nakahara-ku, Kawasaki, Kanagawa 211-8668, Japan, hereinafter called Assignee, desires to acquire Assignor's entire right, title, and interest in U.S. Patent No. 6,467,075;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged;

Assignor hereby sells, assigns and transfers to Assignee, its successors and assigns, Assignor's entire right, title and interest, including rights to recover for past infringement, in U.S. Patent No. 6,467,075.

This Assignment shall not affect the right, title and interest of The Board of Trustees of the Leland Stanford Junior University in said U.S. Patent No. 6,467,075.

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

NEC Corporation

Date: November 1, 2002

Title:

Witness:

nager Division tual Asset Operations Unit

November 1, 2002 Date:

Name: Akira Muto

RECORDED: 02/25/2003

REEL: 013782 FRAME: 0128