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____102393669 RECORDATION FORM COVER SHEET

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| OMB No. 0651-0027 (exp. 5/31/2002) PAIENTS ONLY | |
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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): | 2. Name and address of receiving party(ies) |
| NEC Corporation 3.5.03 | Name: NEC Electronic Corporation |
| | Internal Address: |
| | Street Address: |
| Additional name(s) of conveying party(ies) Additional name(s) of conveying party(ies) Yes X No | 4750 Ohimaganaha |
| 3. Nature of Conveyance: | 1753 Shimonumabe, Nakahara-ku, Kawasaki |
| x Assignment Merger | Kanagawa 211-8668 |
| Security Agreement Change of Name | City: |
| Other | Country: Japan Zip: |
| Execution Date: November 1, 2002 | Additional name(s) & x Yes No address(es) attached: |
| 4. Application number(s) or patent number(s): | |
| If this document is being filed together with a new application, the ex- | |
| A. Patent Application No.(s): | B. Patent No.(s): |
| 09/989,218 Filed 11/20/2001 09/990,224 Filed 11/21/2001 | 6,478,834 Granted 11/12/2002 |
| 10/096,017 Filed 03/13/2002 | |
| Additional numbers attached? Yes x No | |
| Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: 4 |
| Name: Steven I. Weisburd DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP | 7. Total fee (37 CFR 3.41) \$160.00 |
| Internal Address: Atty. Dkt.: N0029.0001 | Enclosed |
| Street Address: | Authorized to be charged to deposit account |
| 1177 Avenue of the Americas 41st Floor | x Authorized to be charged to credit card |
| | (Form 2038 enclosed) |
| City State: Zin: | 8. Deposit account number: |
| City: State: Zip: New York NY 10036-2714 | 50-2215 (Attach duplicate copy of this page if paying by deposit account) |
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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. | |
| Steven I. Weisburd | February 28, 2003 |
| Name of Person Signing | Signature Date |
| Total number of pages including cover sheet, attachments, and documents:5 | |
| | |

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PATENT REEL: 013845 FRAME: 0799 WHEREAS, NEC Corporation, a Japanese corporation, having its principal place of business at 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001, Japan, as assignor, is the partial owner of the entire right, title and interest in certain improvements in SLURRING FOR CHEMICAL MECHANICAL POLISHING SLURRY for which an application for United States Letters Patent has been granted U.S. Serial No. 09/989,218 and a November 20, 2001 filing date; and

WHEREAS, NEC Electronics Corporation, a Japanese corporation, having its principal place of business at 1753 Shimonumabe, Nakahara-ku, Kawasaki, Kanagawa 211-8668, Japan, as assignee, is desirous of acquiring all right, title and interest in and to said invention and any Patent that may be granted therefor.

NOW, THEREFORE, for valuable consideration, receipt of which is hereby acknowledged, NEC Corporation, hereby sells, assigns and transfers to NEC Electronics Corporation, its successors and assigns, its entire right, title and interest including rights to recover for past infringement in the below listed patent application:

Serial No. 09/989,218

Filing Date November 20, 2001

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

Attest

NEC Corporation

Name:Masao Maruyama Title: Chief Manager

Planning Division

Intellectual Asset Operations Unit

November 1, 2002

WHEREAS, NEC Corporation, a Japanese corporation, having its principal place of business at 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001, Japan, as assignor, is the partial owner of the entire right, title and interest in certain improvements in CHEMICAL MECHANICAL POLISHING SLURRY for which an application for United States Letters Patent has been granted U.S. Serial No. 09/990,224 and a November 21, 2001 filing date; and

WHEREAS, NEC Electronics Corporation, a Japanese corporation, having its principal place of business at 1753 Shimonumabe, Nakahara-ku, Kawasaki, Kanagawa 211-8668, Japan, as assignee, is desirous of acquiring all right, title and interest in and to said invention and any Patent that may be granted therefor.

NOW, THEREFORE, for valuable consideration, receipt of which is hereby acknowledged, NEC Corporation, hereby sells, assigns and transfers to NEC Electronics Corporation, its successors and assigns, its entire right, title and interest including rights to recover for past infringement in the below listed patent application:

Serial No. 09/990,224

Filing Date November 21, 2001

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

Attest.

NEC Corporation

Name:Masao Maruyama Title: Chief Manager

Planning Division

Intellectual Asset Operations Unit

November 1, 2002

WHEREAS, NEC Corporation, a Japanese corporation, having its principal place of business at 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001, Japan, as assignor, is the partial owner of the entire right, title and interest in certain improvements in SLURRY FOR CHEMICAL MECHANICAL POLISHING for which A United States Letters Patent has been granted U.S. Patent No. 6,478,834 and a November 12, 2002 issue date; and

WHEREAS, NEC Electronics Corporation, a Japanese corporation, having its principal place of business at 1753 Shimonumabe, Nakahara-ku, Kawasaki, Kanagawa 211-8668, Japan, as assignee, is desirous of acquiring all right, title and interest in and to said invention and said Patent.

NOW, THEREFORE, for valuable consideration, receipt of which is hereby acknowledged, NEC Corporation, hereby sells, assigns and transfers to NEC Electronics Corporation, its successors and assigns, its entire right, title and interest including rights to recover for past infringement in the below listed patent (and the published application on which it is based):

Patent No. 6,478,834

Filing Date November 12, 2002

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

Attests

NEC Corporation

NameMasao Maruyama Title: Chief Manager

Planning Division

Intellectual Asset Operations Unit

November 1, 2002

WHEREAS, NEC Corporation, a Japanese corporation, having its principal place of business at 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001, Japan, as assignor, is the partial owner of the entire right, title and interest in certain improvements in APPARATUS FOR APPLYING CLEANING TREATMENT TO THE SURFACE OF A PROCESSED MEMBER for which an application for United States Letters Patent has been granted U.S. Serial No. 10/096,017 and a March 13, 2002 filing date; and

WHEREAS, NEC Electronics Corporation, a Japanese corporation, having its principal place of business at 1753 Shimonumabe, Nakahara-ku, Kawasaki, Kanagawa 211-8668, Japan, as assignee, is desirous of acquiring all right, title and interest in and to said invention and any Patent that may be granted therefor.

NOW, THEREFORE, for valuable consideration, receipt of which is hereby acknowledged, NEC Corporation, hereby sells, assigns and transfers to NEC Electronics Corporation, its successors and assigns, its entire right, title and interest including rights to recover for past infringement in the below listed patent application:

Serial No. 10/096,017

Filing Date March 13, 2002

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

Attest:

NEC Corporation

Name:Masao Maruyama Title: Chief Manager

Planning Division

Intellectual Asset Operations Unit

November 1, 2002

RECORDED: 03/05/2003

PATENT REEL: 013845 FRAME: 0803