



**RECORDATION FORM COVER SHEET** ONLY  
ID NO:

To The Commissioner for Patents. Please record the attached original document(s) or copy thereof.

1. Name of conveying party(ies):  
**Takuo Oowada, Norio Ishikawa,  
Hidemitsu Aoki, Kenichi Nakabeppu  
and Yoshiko Kasama**

Additional name(s) of conveying party(ies)  
attached?  
( ) YES (XX) NO

3. Nature of Conveyance:  
(XX) Assignment ( ) Merger  
( ) Name Change ( ) Security Agreement  
( ) Other: \_\_\_\_\_

Execution date: **April 16, 2003**

2. Name and address of receiving party(ies):  
Name: **Kanto Kagaku Kabushiki Kaisha**  
Street Address: **2-8 Nihonbashihoncho 3-chome**  
City: **Chuo-ku**  
State: **Tokyo** Zip: **103-0023**  
Country: **Japan**  
Additional names (s) & address below:  
Name: **NEC Electronics Corporation**  
Street Address: **1753 Shimonumabe, Nakahara-ku**  
City: **Kawasaki**  
State: **Kanagawa** Zip: **211-8668**  
Country: **Japan**

4. Application number(s) or patent number(s):  
A. Patent Application No(s). **10/395,649 FILED March 21, 2003** B. Patent No(s).  
If this document is being filed together with a new application, the execution date of the application is:  
Additional numbers attached? ( ) YES (XX) NO

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

**Licata & Tyrrell P.C.**  
**66 E. Main Street**  
**Marlton, New Jersey 08053**

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

7. Total fee (37 CFR 3.41): \$40.00  
( ) Enclosed  
(XX) Authorized to be charged to deposit account.

8. Deposit Account number: **50-1619**  
(Attach duplicate copy of this page if paying by deposit account.)

**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 of the original document.

**Kathleen A. Tyrrell, Reg. No. 38,350**  
Name of Person Signing

Signature *Kathleen A. Tyrrell* **May 29, 2003**

Total number of pages comprising cover sheet, attachments, and document: **Six**

A S S I G N M E N T

WHEREAS, we **Takuo Oowada, Norio Ishikawa** of Saitama Japan and **Hidemitsu Aoki, Kenichi Nakabeppu** and **Yoshiko Kasama** of Kanagawa Japan hereinafter referred to as the assignors, are the joint inventors of certain inventions or improvements for which we have made application for Letters Patent to the United States, identified as Attorney Docket No. KUZ-0007

entitled **Photoresist residue remover composition**; and

WHEREAS, **Kanto Kagaku Kabushiki Kaisha** of 2-8, Nihonbashihoncho 3-chome, Chuo-ku, Tokyo 103-0023 Japan (50 % interest) and **NEC Electronics Corporation** of 1753 Shimonumabe, Nakahara-ku, Kawasaki, Kanagawa 211-8668 Japan (50 % interest), corporations of Japan, hereinafter referred to as the assignees, are desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to each of us in hand paid by said assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors,

assigns, nominees, or legal representatives, and each of us agrees to communicate to said assignee or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

We further authorize and direct our attorneys to insert below\* the serial number and filing date of said application now identified as Attorney Docket No. KUZ-0007 as soon as the same shall have been made known to them by the United States Patent Office.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

Takuo Oowada (L.S.)  
**Takuo Oowada**

Witnessed by:

K. Kuzuwa

(Please print)

Name: Kiyoshi Kuzuwa

Address: AOI Bldg., Honshio-cho 19, Shinjuku-ku, Tokyo 160-0003  
Japan

(Complete if signing before a Notary Public)

Dated: March 27, 2003

On this \_\_\_\_\_ day of \_\_\_\_\_, 2003, before me personally came the above named Takuo Oowada to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

Norio Ishikawa (L.S.)  
Norio Ishikawa

Witnessed by:

K. Kuzuwa  
(Please print)

Dated: March 27, 2003

Name: Kiyoshi Kuzuwa

Address: AOI Bldg., Honshio-cho 19, Shinjuku-ku, Tokyo 160-0003  
Japan

(Complete if signing before a Notary Public)

On this \_\_\_\_ day of \_\_\_\_\_, 2003, before me personally came the above named Norio Ishikawa to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

Hidemitsu Aoki (L.S.)  
Hidemitsu Aoki

Witnessed by:

K. Kuzuwa  
(Please print)

Dated: April 10, 2003

Name: Kiyoshi Kuzuwa

Address: AOI Bldg., Honshio-cho 19, Shinjuku-ku, Tokyo 160-0003  
Japan

(Complete if signing before a Notary Public)

On this \_\_\_\_ day of \_\_\_\_\_, 2003, before me personally came the above named Hidemitsu Aoki to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

Kenichi Nakabeppu (L.S.)  
**Kenichi Nakapeppu**

Witnessed by:

K. Kuzuwa  
(Please print)

Dated: April 16, 2003

Name: Kiyoshi Kuzuwa  
Address: AOI Bldg., Honshio-cho 19, Shinjuku-ku, Tokyo 160-0003  
Japan  
(Complete if signing before a Notary Public)

On this \_\_\_\_ day of \_\_\_\_\_, 2002, before me personally came the above named Kenichi Nakapeppu to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

\_\_\_\_\_  
Notary Public

Yoshiko Kasama (L.S.)  
**Yoshiko Kasama**

Witnessed by:

K. Kuzuwa  
(Please print)

Dated: April 10, 2003

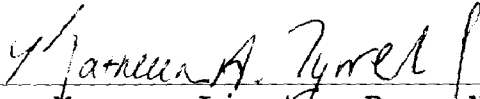
Name: Kiyoshi Kuzuwa  
Address: AOI Bldg., Honshio-cho 19, Shinjuku-ku, Tokyo 160-0003  
Japan  
(Complete if signing before a Notary Public)

On this \_\_\_\_ day of \_\_\_\_\_, 2003, before me personally came the above named Yoshiko Kasama to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

\_\_\_\_\_  
Notary Public

\*The above assignment covers application Serial No.  
10/395,649 , filed on March 21 , 2003 .

The above insertion made by me this 29th day of  
May , 2003 .

  
\_\_\_\_\_  
Jane Massey Licata, Reg. No. 32,257 or  
Kathleen A. Tyrrell, Reg. No. 38,350  
of Licata & Tyrrell P.C.