| FORM PTO-1595 RECORDAT                                                                                                  | U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office                                     |  |
|-------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|--|
| To the Honorable Commissioner of Patents and Tradem                                                                     |                                                                                             |  |
| 1.Name of conveying party(ies):                                                                                         | or copy thereof. ing party(ies):                                                            |  |
| TVCHay E. I lamino                                                                                                      |                                                                                             |  |
| John William Toussant<br>Karen K. Leeker                                                                                | 100977970 The Procter & Gamble Company                                                      |  |
| Bruce N. Hall<br>Garold W. Alexander                                                                                    | Internal Address: Attention: General Counsel-Patents                                        |  |
| Additional name(s) of conveying party(ies) attached: ☐ Yes ☒ No                                                         | 6090 Center Hill Avenue                                                                     |  |
| 3. Nature of conveyance:                                                                                                | Cincinnati, OH 45224                                                                        |  |
| ⊠ Assignment ☐ Merger                                                                                                   | Additional name(s) & address(es) attached? ☐ Yes ☒ No                                       |  |
| ☐ Security Agreement ☐ Change of name                                                                                   |                                                                                             |  |
| Other                                                                                                                   |                                                                                             |  |
| Execution Date: May 11, 1998                                                                                            |                                                                                             |  |
| 4.Application number(s) or patent number(s):                                                                            |                                                                                             |  |
| If this document is being filed together with a new application.                                                        | , the execution date of the application is:                                                 |  |
|                                                                                                                         |                                                                                             |  |
| A. Patent Application No(s). 09/061,955  Date Filed: April 17, 1998  P&G Case: 7096                                     | B. Patent No(s).                                                                            |  |
| Additional nur                                                                                                          | mbers attached? □ Yes ⊠ No                                                                  |  |
| 5.Name and address of party to whom correspondence concerning  6.Total number of applications and patents involved: [1] |                                                                                             |  |
| document should be mailed:                                                                                              | o. Total number of applications and patents involved. [1]                                   |  |
|                                                                                                                         |                                                                                             |  |
| Name: Larry L. Huston                                                                                                   | 7. Total fee (37 CFR 3.41):\$40.00                                                          |  |
| Internal Address: THE PROCTER & GAMBLE COMPANY                                                                          | □ Enclosed                                                                                  |  |
| Street Address: Winton Hill Technical Center                                                                            | 図 Authorized to be charged to deposit account                                               |  |
| 6100 Center Hill Avenue                                                                                                 |                                                                                             |  |
| Cincinnati, Ohio 45224                                                                                                  | 8. Deposit account number:                                                                  |  |
| 2/1999 SRIENS 00000010 162480 09061955                                                                                  | <u>16-2480</u>                                                                              |  |
|                                                                                                                         | (Attach duplicate copy of this page if paying by deposit account)                           |  |
| C:581 40.00 CH                                                                                                          | , , , , , , , , , , , , , , , , , , , ,                                                     |  |
| DO NOT USE                                                                                                              | THIS SPACE                                                                                  |  |
|                                                                                                                         |                                                                                             |  |
| 9.Statement and signature.                                                                                              |                                                                                             |  |
| To the best of my knowledge and belief, the foregoing information                                                       | true and correct and any attached copy is a true                                            |  |
| copy of the original document.  Larry L. Huston                                                                         | 2/22/99                                                                                     |  |
| Name of Person Signing                                                                                                  | Signature  Date  I number of pages including cover sheet, attachments, and documents: [ 3 ] |  |
| CMB No. 0861-0022 (exp. 4/94)                                                                                           |                                                                                             |  |

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The Assistant Commissioner for Patents Box Assignments

Washington, D.C. 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503

PATENT REEL: 9784 FRAME: 0677

## ASSIGNMENT

We made said invention set forth in said patent application while employed by The Procter & Gamble Company, and acknowledge our obligation at the time the invention was made to assign said invention to The Procter & Gamble Company. Pursuant to said obligation, we assign to The Procter & Gamble Company, its legal representatives, successors and assigns, the entire right, title and interest, including the right to claim priority of the filing date of said patent application under international conventions, in said invention as set forth in said patent application, and in all patents of the United States and of any foreign country which may be issued for said invention, as fully and completely as the same would have been held by us had this assignment not been made. The entire right, title and interest shall vest irrevocably in The Procter & Gamble Company. We further agree upon request, without additional compensation but at no expense to us, to execute or assent to foreign applications, and to execute all other legal documents as may be necessary or desirable to vest the enjoyment of the rights assigned to The Procter & Gamble Company, its legal representatives, successors and assigns, or as said Company may direct.

AND we request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said The Procter & Gamble Company, its legal representatives, successors or assigns, as the sole owner of the entire right, title, and interest in said patent and the invention covered thereby.

WENDY L PLUMMER

JOHN WILLIAM TOUSSANT

KAREN K. LEEKER

BRUCE N. HALL

GAROLD W. ALEXANDER

PATENT REEL: 9784 FRAME: 0678

| State of Ohio                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | }<br>} SS                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |
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| known to be the person named in and who executed the above instrument, and acknowledged to me that he                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |
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| to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |
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| On this day of April, 1998 before me personally appeared KAREN K. LEEKER to me known to be the person named in and who executed the above instrument, and acknowledged to me that he                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |
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| C C.O.I.;                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | ,                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |
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| On this 17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | day of April. 1998 before me personal  | b appeared BRUCE'N. HALL to me known                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |
| to be the person named in and who executed the above instrument, and acknowledged to me that he executed                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |
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| State of Ohio                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | }<br>\ <b>S</b> S                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |
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| On this                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | day of Aprit, 1998 before me personall | y appeared GAROLD W. ALEXANDER to                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |
| me known to be the pers                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | on named in and who executed the above | we instrument, and acknowledged to me that                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| he executed the same for the uses and purposes therein set forth.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |
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|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | WITTERIAL SEAL                         | 1 mesto                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |
| A sutum dan                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                        | EN L. MALTOS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |
| Assign.doc Notary Public, State of Ohio  My Commission Expires July 4, 1999                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |
| The state of the s |                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |
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**RECORDED: 02/26/1999** 

PATENT REEL: 9784 FRAME: 0679