

01-26-2001

FORM PTO-1595 1 12 01 RE

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Assistant Commissioner of Patents:

101593686

copy thereof.
ss of receiving party(ies):1. Name of conveying party(ies):
Alan Thomas Brooker
Michael Alan John Moss
Richard Timothy Hartshorn
Christiaan Arthur Jacques Thoen
Ian Martin DoddName: The Procter & Gamble Company
Internal Address: Attention: Chief Patent Counsel
6090 Center Hill Road
Cincinnati, OH 45224Additional name(s) of conveying party(ies) attached: ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of name
☐ Other _____Additional name(s) & address(es) attached? ☐ Yes ☒ NoExecution Date: ATB (12/14/98); MAJM (12/30/98); RTH (12/18/98);
CAJT (1/15/99); and IAD (3/1/99)

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). 09/194,670
Date Filed: March 11, 1999
P&G Case: CM1356M

B. Patent No(s).

Additional numbers attached? ☐ Yes ☒ No5. Name and address of party to whom correspondence concerning
document should be mailed:Name: C. Brant Cook
Internal Address: THE PROCTER & GAMBLE COMPANY
Street Address: Miami Valley Laboratories
P. O. Box 538707
Cincinnati, OH 45253-8707

6. Total number of applications and patents involved: [1]

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

☐ Enclosed
☒ Authorized to be charged to deposit account

8. Deposit account number:

16-2480

(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.*C. Brant Cook

Name of Person Signing

C. Brant Cook
SignatureJanuary 9, 2001
Date

Total number of pages including cover sheet, attachments, and documents: [9]

CMB No. 0861-0022 (exp. 4/94)

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PATENT
REEL: 011448 FRAME: 0010

U.S. ASSIGNMENT

WHEREAS we,

BROOKER, Alan Thomas
41 Polwarth Road, Gosforth
Newcastle upon Tyne NE3 5NE
GB

MOSS, Michael Alan John
13 Painshawfield Road, Stocksfield
Northumberland NE43 7DZ
GB

HARTSHORN, Richard Timothy
~~Kamiet~~
139 Dene Road, Wylam
Northumberland NE41 8EY
GB

THOEN, Christiaan Arthur Jacques
Boekweithofstraat 4
9120 Haasdonk
BE

DODD, Ian Martin
47 Holywell Drive
Loughborough LE11 3JU
GB

respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent entitled:

"Detergent Composition"

Attorney's Docket CM1356M executed by us, respectively, on the following dates:

<u>14th December</u>	, 1998	<u>30th December</u>	, 1998
<u>18th December</u>	, 1998		, 1998
<u>1st March</u>	, 1998		

and Serial No. 09/194,670, filed the 11th day of March, 1999
(the hereinafter named assignee being hereby authorized to insert Case Number, Serial Number and filing date when ascertained):

AND WHEREAS, The Procter & Gamble Company, a corporation of The State of Ohio, having a place of business at Cincinnati, Ohio 45202, is desirous of acquiring the entire right, title, and interest in and to said invention and in and to any and all Letters Patent of the United States and Letters Patent in any and all foreign countries which may be obtained therefor;

NOW THEREFORE, for good and valuable consideration, we do hereby sell, assign, transfer and set over unto the said 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 and to the said invention as set forth in said patent application, and in and to all patents of the United States and in any and all foreign countries which may be issued for said invention, as fully and completely as the same would have been held by us had this assignment and sale not been made. The said entire right, title and interest shall vest irrevocably in said 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 hereby transferred in The Procter & Gamble Company, its legal representatives, successors and assigns, or as said Company may direct.

AND we request the Commissioner of Patents 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 and to said patent and the invention covered thereby.

BROOKER, Alan Thomas

Alan Thomas Brooker

HARTSHORN, Richard Timothy

Richard Timothy Hartshorn

MOSS, Michael Alan John

Michael Alan John Moss

THOEN, Christiaan Arthur Jacques

DODD, Ian Martin

Ian Martin Dodd

Legalization Required

)
)SS
)

On this _____ day of _____ 19____ before me personally appeared BROOKER, Alan Thomas, 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.

Notary

)
)SS
)

On this _____ day of _____ 19____ before me personally appeared MOSS, Michael Alan John, 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.

Notary

)
)SS
)

On this _____ day of _____ 19____ before me personally appeared HARTSHORN, Richard Timothy, 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.

Notary

)
)SS
)

On this _____ day of _____ 19____ before me personally appeared THOEN, Christiaan Arthur Jacques Kamiel, 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.

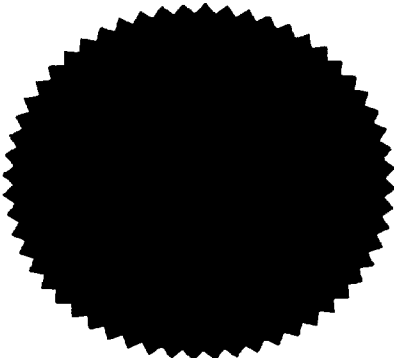
Notary

)
)SS
)

On this 1st day of MARCH 19 99 before me personally appeared DODD, Ian Martin, 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.

Notary


M. G. JINKS
64 FRIAR GATE
DERBY DE1 1DJ
ENGLAND
NOTARY PUBLIC & SOLICITOR
TEL: 01332 348791
FAX: 01332 739063



Witness to signatures of Inventors A.T.Brooker and R.T. Hartshorn

Christine McCormick
CHRISTINE MCCORMICK

Witness to signature of Inventor M.A.J. Moss

Christine McCormick
CHRISTINE MCCORMICK

U.S. ASSIGNMENT

WHEREAS we,

BROOKER, Alan Thomas
41 Polwarth Road, Gosforth
Newcastle upon Tyne NE3 5NE
GB

MOSS, Michael Alan John
13 Painshawfield Road, Stocksfield
Northumberland NE43 7DZ
GB

HARTSHORN, Richard Timothy
~~Kamiet~~
139 Dene Road, Wylam
Northumberland NE41 8EY
GB

THOEN, Christiaan Arthur Jacques
Boekweithofstraat 4
9120 Haasdonk
BE

DODD, Ian Martin
47 Holywell Drive
Loughborough LE11 3JU
GB

respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent entitled:

"Detergent Composition"

Attorney's Docket CM1356M executed by us, respectively, on the following dates:

14th December, 1998

30th December, 1998

18th December, 1998

15th January, 1999
~~1998~~

_____, 1998

and Serial No. _____, filed the _____ day of _____, 19____
(the hereinafter named assignee being hereby authorized to insert Case Number, Serial Number and filing date when ascertained):

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NOW THEREFORE, for good and valuable consideration, we do hereby sell, assign, transfer and set over unto the said 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 and to the said invention as set forth in said patent application, and in and to all patents of the United States and in any and all foreign countries which may be issued for said invention, as fully and completely as the same would have been held by us had this assignment and sale not been made. The said entire right, title and interest shall vest irrevocably in said The Procter & Gamble Company. We further agree upon request, without additional compensation but at no expense to us, to execute or assent to foreign

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BROOKER, Alan Thomas

Alan Thomas Brooker

HARTSHORN, Richard Timothy

Richard Timothy Hartshorn

DODD, Ian Martin

MOSS, Michael Alan John

Michael Alan John Moss

THOEN, Christiaan Arthur Jacques

Christiaan Arthur Jacques Keesiel Thoen

Legalization Required

)
)SS
)

On this _____ day of _____ 19____ before me personally appeared BROOKER, Alan Thomas, 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.

Notary

)
)SS
)

On this _____ day of _____ 19____ before me personally appeared MOSS, Michael Alan John, 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.

Notary

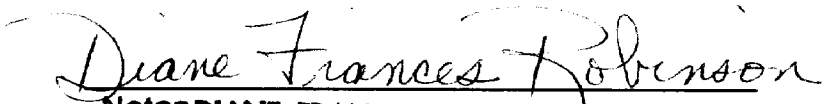
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)

On this _____ day of _____ 19____ before me personally appeared HARTSHORN, Richard Timothy, 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.

Notary

State of Ohio)
County of Hamilton)SS

On this 15th day of January 1999 before me personally appeared THOEN, Christiaan Arthur Jacques Kamiel, 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.


Notary **DIANE FRANCES ROBINSON**
Notary Public, State of Ohio
My Commission Expires Feb. 15, 2002

)
)SS
)

On this _____ day of _____ 19____ before me personally appeared DODD, Ian Martin, 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.

Notary

Witness to signatures of Inventors A.T. Brooker and R.T. Hartshorn

Christine McCormick
CHRISTINE MCCORMICK

Witness to signature of Inventor M.A.J. Moss

Christine McCormick
CHRISTINE MCCORMICK

U.S. ASSIGNMENT

WHEREAS we,

BROOKER, Alan Thomas
41 Polwarth Road, Gosforth
Newcastle upon Tyne NE3 5NE
GB

MOSS, Michael Alan John
13 Painshawfield Road, Stocksfield
Northumberland NE43 7DZ
GB

HARTSHORN, Richard Timothy
~~Kamiel~~
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THOEN, Christiaan Arthur Jacques
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<u>18th December</u>	, 1998		, 1998
<u>1st MARCH</u>	, 1998		

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BROOKER, Alan Thomas

Alan Thomas Brooker

HARTSHORN, Richard Timothy

Richard Timothy Hartshorn

MOSS, Michael Alan John

Michael Alan John Moss

THOEN, Christiaan Arthur Jacques

DQDD, Ian Martin

Ian Martin DQDD

Legalization Required

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)SS
)

On this _____ day of _____ 19____ before me personally appeared BROOKER, Alan Thomas, 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.

Notary

)
)SS
)

On this _____ day of _____ 19____ before me personally appeared MOSS, Michael Alan John, 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.

Notary

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)

On this _____ day of _____ 19____ before me personally appeared HARTSHORN, Richard Timothy, 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.

Notary

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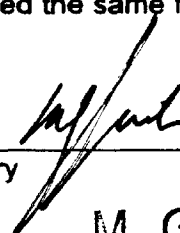
On this _____ day of _____ 19____ before me personally appeared THOEN, Christiaan Arthur Jacques Kamiel, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

Notary

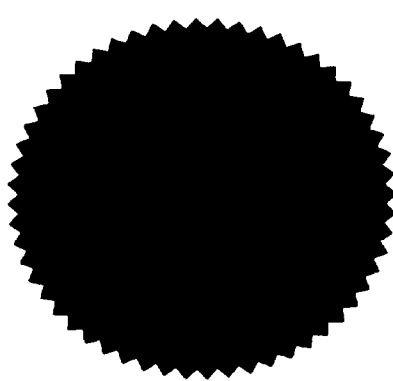
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)

On this 17th day of MARCH 1999 before me personally appeared DODD, Ian Martin, 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.

Notary



M. G. JINKS
64 FRIAR GATE
DERBY DE1 1DJ
ENGLAND
NOTARY PUBLIC & SOLICITOR
TEL: 01332 348791
FAX: 01332 739063



Witness to signatures of Inventors A.T. Brooker and R.T. Hartshorn

Christine McCormick
CHRISTINE MCCORMICK

Witness to signature of Inventor M.A.J. Moss

Christine McCormick
CHRISTINE MCCORMICK

U.S. ASSIGNMENT

WHEREAS we,

BROOKER, Alan Thomas
41 Polwarth Road, Gosforth
Newcastle upon Tyne NE3 5NE
GB

MOSS, Michael Alan John
13 Painshawfield Road, Stocksfield
Northumberland NE43 7DZ
GB

HARTSHORN, Richard Timothy
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139 Dene Road, Wylam
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Loughborough LE11 3JU
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18th December 1998 ,1998
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15th January ,¹⁹⁹⁹~~1998~~

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BROOKER, Alan Thomas

Alan Thomas Brooker

HARTSHORN, Richard Timothy

Richard Timothy Hartshorn

DODD, Ian Martin

MOSS, Michael Alan John

Michael Alan John Moss

THOEN, Christiaan Arthur Jacques

Christiaan Arthur Jacques Kamel Thoen

Legalization Required

)
)SS
)

On this _____ day of _____ 19____ before me personally appeared BROOKER, Alan Thomas, 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.

Notary

)
)SS
)

On this _____ day of _____ 19____ before me personally appeared MOSS, Michael Alan John, 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.

Notary

)
)SS
)

On this _____ day of _____ 19____ before me personally appeared
HARTSHORN, Richard Timothy, 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.

Notary

State of Ohio)
County of Hamilton)SS

On this 15th day of January 1999 before me personally appeared
THOEN, Christiaan Arthur Jacques Kamiel, 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.

Diane Frances Robinson
Notary

DIANE FRANCES ROBINSON
Notary Public, State of Ohio
My Commission Expires Feb. 15, 2002

Witness to signatures of Inventors A.T. Brooker and R.T. Hartshorn

Christine McCormick
CHRISTINE MCCORMICK

Witness to signature of Inventor M.A.J. Moss

Christine McCormick
CHRISTINE MCCORMICK