To the Assistant Commissioner of:

FREDERICK DANA CAZER
GREGORY EUGENE PARRY
DENNIS MICHAEL BILLINGS
NANCY LEE REDMAN-FUREY

Additional name(s) of conveying party(ies) attached: ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of name
☐ Other

Execution Date: September 17, 2001

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): 09/771,825
   Date Filed: January 29, 2001
   Confirmation No.: 9502
   P&G Case: 7933

B. Patent No(s):

Additional numbers attached? ☐ Yes ☒ No

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

Name: Mary Pat McMahon

Internal Address: THE PROCTER & GAMBLE COMPANY

Street Address: Health Care Research Center Box 1057
               9700 Mason Montgomery Road
               Mason, Ohio 45040

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)


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.

Mary Pat McMahon

Name of Person Signing

M. McMahon

Signature

Nov 5, 2001

Date

Total number of pages of attached assignment document (do not include Recoradation Form Cover Sheet Pages in this Total): [2]

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

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Mail documents to be recorded with required cover sheet information to:

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PATENT

REEL: 012450 FRAME: 0308
WHEREAS I/we, the undersigned inventor(s) herewith declare that I am the sole inventor/we are the joint inventors and I/we have made a certain invention as set forth in a patent application (including industrial designs and utility models) entitled SELECTIVE CRYSTALLIZATION OF 3-PYRIDYL-1-HYDROXYETHYLIDENE-1,1-BISPHOSPHONIC ACID SODIUM AS THE HEMIPENTATHYDRATE OR MONOHYDRATE, Attorney's Docket No. 7933 and filed in the United States Patent Office as Number 09/771,825, on January 29, 2001 (the hereinafter named assignee being authorized to insert said Number and filing date when ascertained):

Frederick Dana Cazer of Earlville, County of Chenango, State of New York;
Nancy Lee Redman-Furey of Smyrna, County of Chenango, State of New York
Dennis Michael Billings of Norwich, County of Chenango, State of New York;
Gregory Eugene Parry of Lawrenceville, County of Mercer, State of New Jersey;

I/We made said invention set forth in said patent application while employed by, or otherwise under an obligation to assign said invention to The Procter & Gamble Company or one of its Affiliates (including, Procter & Gamble Asia Pacific Ltd.; Procter & Gamble Australia Pty. Ltd.; Procter & Gamble Technology (Beijing) Co., Ltd.; Procter & Gamble Far East, Inc.; Procter & Gamble Hong Kong Ltd.; Procter & Gamble India, Ltd.; Procter & Gamble Indonesia; Procter & Gamble Korea, Inc.; Procter & Gamble Malaysia Sdn. Bhd.; Procter & Gamble Philippines, Inc.; Procter & Gamble Taiwan Ltd.; Procter & Gamble Manufacturing (Thailand) Ltd.; Procter & Gamble (Guangzhou) Ltd.; Procter & Gamble de Mexico; and Procter & Gamble de Venezuela) and acknowledge my/our obligation at the time the invention was made to assign said invention to The Procter & Gamble Company or the Affiliate, respectively. Pursuant to said obligation and (in the case of employment by or obligation to the Affiliate) at the request of the Affiliate, I/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 other country which may be issued for said invention, as fully and completely as the same would have been held by me/us had this assignment not been made. The entire right, title and interest shall vest irrevocably in The Procter & Gamble Company. I/We further agree upon request, without additional compensation but at no expense to me/us, to execute or assent to 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.

I/We request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention herein assigned and as set forth in U. S. Application Serial Number __________ (the hereinafter named assignee being authorized to insert said U.S. Serial Number when ascertained) to 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 and the invention covered thereby.

The ASSIGNMENT of said invention is effective as of the earlier of 1) the date of execution shown below or 2) the filing date of said patent application.

Frederick Dana Cazer

State of New York
County of Chenango

On this 17 day of September, 2001, before me personally appeared Frederick Dana Cazer, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

Michael Alshauskas
Notary Public
Gregory Eugene Parry

State of } } SS
County of } }

On this _____ day of ______________, 2001, before me personally appeared Gregory Eugene Parry to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

Dennis Michael Billings

State of New York } } SS
County of Chenango }

On this 17 day of September, 2001, before me personally appeared Dennis Michael Billings, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

Nancy Lee Redman-Furey

State of New York } } SS
County of Chenango }

On this 17 day of September, 2001, before me personally appeared Nancy Lee Redman-Furey, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.