

FORM PTO-1619A
Expires 06/30/98
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U.S. Department of Commerce
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SEP 1

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Submission Type

- ☒ **New**
- ☐ **Resubmission (Non-Recordation)**
Document ID#
- ☐ **Correction of PTO Error**
Reel # Frame #
- ☐ **Corrective Document**
Reel # Frame #

Conveyance Type

- ☒ **Assignment** ☐ **Security Agreement**
- ☐ **License** ☐ **Change of Name**
- ☐ **Merger** ☐ **Other**
- U.S. Government**
(For Use ONLY by U.S. Government Agencies)
- ☐ **Departmental File** ☐ **Secret File**

Conveying Party(ies)

- ☒ **Mark if additional names of conveying parties attached**
- Execution Date**
Month Day Year
04 04 00

Name (line 1) Joseph A. Haslwanter

Name (line 2)

Second Party

Name (line 1) William J. McLaughlin

Name (line 2)

Execution Date
Month Day Year
04 04 00

Receiving Party

☐ **Mark if additional names of receiving parties attached**

Name (line 1) Schering-Plough HealthCare Products, Inc.

Name (line 2)

Address (line 1) 3030 Jackson Avenue

Address (line 2)

Address (line 3) Memphis

City

Tennessee

State/Country

38151

Zip Code

☐ **If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)**

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

00000177 190365 09494574

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**Mail documents to be recorded with required cover sheet(s) information to:
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231**

PATENT
REEL: 011127 FRAME: 0652

Correspondent Name and Address

Area Code and Telephone Number **908-298-2908**

Name **Robert A. Franks**

Address (line 1) **Patent Dept. K-6-1, 1990**

Address (line 2) **Schering-Plough Corporation**

Address (line 3) **2000 Galloping Hill Road**

Address (line 4) **Kenilworth, New Jersey 07033-0530**

Pages Enter the total number of pages of the attached conveyance document including any attachments.

3

Application Number(s) or Patent Number(s)

☐ Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

09/494,574

Patent Number(s)

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

Patent Cooperation Treaty (PCT)

Enter PCT application number
only if a U.S. Application Number
has not been assigned.

PCT

PCT

PCT

PCT

PCT

PCT

Number of Properties

Enter the total number of properties involved.

1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): \$ **40.00**

Method of Payment:
Deposit Account

Enclosed ☐

Deposit Account ☒

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

19-0365

Authorization to charge additional fees:

Yes

☒

No

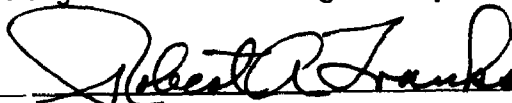
☐

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. Charges to deposit account are authorized, as indicated herein.

Robert A. Franks

Name of Person Signing



Signature

Aug. 25, 2000

Date

RECORDATION FORM COVER SHEET
CONTINUATION
PATENTS ONLY

U.S. Department of Commerce
Patent and Trademark Office
PATENT

Conveying Party(ies)

☐ Mark if additional names of conveying parties attached

Enter additional Conveying Parties

Name (line 1) David M. Oakley

Execution Date
Month Day Year
04 04 00

Name (line 2)

Execution Date
Month Day Year

Name (line 1) Kurt G. Van Scoik

04 04 00

Name (line 2)

Execution Date
Month Day Year

Name (line 1)

Name (line 2)

Receiving Party(ies)

☐ Mark if additional names of receiving parties attached

Enter additional Receiving Party(ies)

Name (line 1)

☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)

City

State/Country

Zip Code

Name (line 1)

☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)

City

State/Country

Zip Code

Application Number(s) or Patent Number(s)

☐ Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

ASSIGNMENT

For good and valuable consideration paid to us,

(1) Joseph A. HASLWANTER (2) William J. McLAUGHLIN
(3) David M. OAKLEY (4) Kurt G. VAN SCOIK

respectively residing at

(1) Germantown, TN (2) Germantown, TN
(3) Germantown, TN (4) Germantown, TN

by **SCHERING-PLOUGH HealthCare Products, Inc.**, a corporation organized under the laws of the State of Delaware, United States of America, having its principal office at 3030 Jackson Avenue, Memphis, Tennessee 38151, United States of America, (hereinafter called "**ASSIGNEE**"), we each do hereby sell, assign and transfer to said **ASSIGNEE** each of our entire right, title and interest in all countries of the world in and to any and all of our inventions and discoveries in

SPRAY COMPOSITION

as described and/or claimed in our patent application executed on

4 / Apr - 2000 by Joseph A. HASLWANTER
4 - Apr - 2000 by William J. McLAUGHLIN
4 - Apr - 2000 by David M. OAKLEY
4 - Apr - 2000 by Kurt G. VAN SCOIK

and subsequently* officially identified as Application No. 09/494,574 filed on January 31, 2000, in and to the right to file patent applications in the name of **ASSIGNEE**, its designee, or in any or all of our names, at its election, on the aforesaid inventions and discoveries in all countries of the world, together with all rights of priority in the aforesaid countries deriving from the above-identified patent application under the International Convention for the Protection of Industrial Property, under the Inter-American Convention relating to Inventions, Patents, Designs and Industrial Models and under any other international arrangement to which the United States now is or hereafter becomes a signatory, in and to any and all Letters Patent that issue on any of the aforesaid patent applications, and in and to any continuations, divisions, reissues, renewals and extensions thereof of any of said Letters Patent, the same to be held and enjoyed by said **ASSIGNEE**, its successors, assigns and other legal representatives, to the full ends of the terms for which a Letters Patent therefor may be granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

And we hereby covenant and agree that we will at any time, upon the request and at the expense of **ASSIGNEE**, execute and deliver any and all documents that may be necessary or desirable to perfect the title to the foregoing inventions and discoveries, patent applications, and Letters Patent and continuations, divisions, reissues, renewals and extensions thereof in **ASSIGNEE**, its successors, assigns or other legal representatives, including the execution and procurement of any and all further documents evidencing this assignment and sale as may be necessary or desirable for recording the same in the Patent Office of any country concerned, and that we will, at any time, upon the request and the expense of **ASSIGNEE**, execute any additional or divisional applications for patents for said inventions and discoveries, or any part or parts thereof, and applications for patents of confirmation, registration and importation based on said Letters Patent and on Letters Patent issuing from said additional or divisional applications and reissues, renewals and extensions therefor, and will make all rightful oaths and declarations and do all lawful acts requisite for procuring the same or for aiding therein, without further compensation, but at the expense of **ASSIGNEE**, its successors, assigns or other legal representatives.

*We hereby authorize **ASSIGNEE** to insert in this instrument the Application Number and the filing date of said application when officially notified thereof.

Executed this 4 day of April, 2000.

Joseph A. Haslwanger L.S.
Joseph A. HASLWANTER

Executed this 4th day of April, 2000.

William J. McLaughlin L.S.
William J. McLAUGHLIN

Executed this 4 day of April, 2000.

David M. Oakley L.S.
David M. OAKLEY

Executed this 4 day of April, 2000.

Kurt G. Van Scoik L.S.
Kurt G. VAN SCOIK

ACKNOWLEDGEMENT

State of TN)

) s.s.:

County of Shelby)

On this 4 day of April, 2000,

personally appeared before me Joseph A. HASLWANTER to me known, and known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth.

(Seal)

Barbara M. Simpson
Notary Public

MY COMMISSION EXPIRES JULY 29, 2003

ACKNOWLEDGEMENT

State of TN)

) s.s.:

County of Shelby)

On this 4 day of April, 2000,

personally appeared before me William J. McLAUGHLIN to me known, and known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth.

(Seal)

Barbara M. Simpson
Notary Public

MY COMMISSION EXPIRES JULY 29, 2003

ACKNOWLEDGEMENTState of TN)

) s.s.:

County of Shelby)On this 4 day of April, 2000,

personally appeared before me David M. OAKLEY to me known, and known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth.

(Seal)

Barbara M. Simpson
Notary Public

MY COMMISSION EXPIRES JULY 29, 2003

ACKNOWLEDGEMENTState of TN)

) s.s.:

County of Shelby)On this 4 day of April, 2000,

personally appeared before me Kurt G. VAN SCOIK to me known, and known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth.

(Seal)

Barbara M. Simpson
Notary Public

MY COMMISSION EXPIRES JULY 29, 2003

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