

10-16-2000



TO THE HONORABLE (
OF PATENTS AND
WASHINGTON DC 20231

101488498

REQUEST FOR RECORDING AND COVER SHEET UNDER 37 CFR 3.28 AND 3.31

Please record the attached original document or copy thereof.

- 1. Name of party conveying the interest: HOECHST ROUSSEL VET. Hampton, New Jersey
2. Name and address of party receiving the interest: Akzo Nobel N.V. Velperweg 76 6824 BM Arnhem The Netherlands
3. Nature of conveyance: [X] Assignment [] Change of Name [] Other
Execution Date: August 30, 2000
4. Patent Application Number: 09/273,862
Patent Number:
[] Document filed together with a patent application executed on
5. Address correspondence concerning this Request to: William M. Blackstone, Akzo Nobel N.V., 1300 Piccard Drive, Suite 206, Rockville, MD 20850.
6. Total number of applications or patents involved:
1 @ \$40.00 = \$40.00
7. Total fee under 37 CFR 3.41: \$ 40.00
8. Please charge the total fee under 37 CFR 3.41 (\$40.00) to our Deposit Account No. 02-2334. In the event any fees are required with this paper, please charge our Deposit Account No. 02-2334.
9. To the best of knowledge and belief of the undersigned, the foregoing information is true and correct and any attached copy is a true copy of the original document.
10. Date: 5 Sept 2000 Name: Mary E. Gormley
Registration Number: 34,409

Total number of pages including cover sheet, attachments and document 12

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12-13-1999



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FLH Ref. No.: 514428-2017

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Honorable Commis

..... attached original documents or copy thereof.

1. Name of conveying party(ies)
Susan Mancini Cady
Additional name(s) of conveying party(ies) attached?
 Yes No
MRD
9-16-99

2. Name and address of receiving party(ies)
Name: **Hoechst Roussel Vet**
Internal Address:
Street Address: **1-78/Frontage Road**
Perryville Corporate Park, Perryville III
City: **Hampton** State: **New Jersey** Zip: **08827**
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment
 Security Agreement
 Merger
 Change of Name
 Other

Execution Date: **August 20, 1999**

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) B. Patent No.(s)
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: **William F. Lawrence**
Internal Address:
Street Address: **745 Fifth Avenue**
City: **New York** State: **New York** Zip: **10151**

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 #50-0320
8. Deposit account number: **50-0320**
(Attach duplicate copy of this page if paying by deposit account)

Do not use this space

9. Statement and signature
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Raymond R. Wittekind

09/13/99

Name of Person Signing

Signature

Total number of pages including cover sheet, attachments, and document): 3

/20/1999 MTHAI1 00000033 WILLIAM LAWRENC
FC:581 40.00 OP

Do not detach this portion

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

Commissioner of Patents and Trademarks
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.

ASSIGNMENT OF APPLICATIONS FOR UNITED STATES LETTERS PATENT

WHEREAS, HOECHST ROUSSEL VET, a New Jersey partnership located in Hampton, New Jersey, hereinafter referred to as the ASSIGNOR, is the owner of the entire right, title and interest of United States Patent Application Serial Number 09/273,8626, filed March 22, 1999, entitled EXTENDED RELEASE COMPOSITION;

AND WHEREAS AKZO NOBEL N.V., a corporation of the Netherlands, having a place of business at Velperweg 76, 6800 LS Arnhem, The Netherlands, hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title and interest, in and to said application, including any and all divisions, continuations, and continuations-in-part thereof, and in and to the invention and any and all patents which may be granted therefor in the United States and throughout the world, including any and all renewals, reissues, extensions and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration paid by said ASSIGNEE to said ASSIGNOR, the receipt of which is hereby acknowledged, said ASSIGNOR hereby assigns, sells and transfers to said ASSIGNEE, and said ASSIGNEE'S successors and assigns, the entire and exclusive right, title and interest in and to said application, including any and all divisions, continuations, and continuations-in-part thereof, and in and to said invention and any and all patents that may be granted therefor, including any and all renewals, reissues, extensions and prolongations thereof; said ASSIGNEE, and said ASSIGNEE'S successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions, continuations, and continuations-in-part thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues, extensions and prolongations thereof, with all the rights, powers, privileges and advantages in any way arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues, extensions and prolongations thereof, for the use and benefit of said ASSIGNEE, and said ASSIGNEE'S successors and assigns, in as ample and beneficial a manner as the said ASSIGNOR might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNOR hereby agrees to perform upon the request of said ASSIGNEE, or said ASSIGNEE'S successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues, extensions and prolongations thereof.

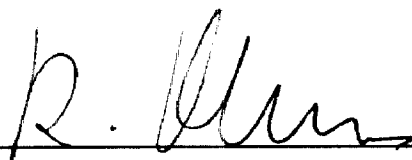
AND said ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions, continuations, and continuation-in-part thereof, to said ASSIGNEE and said ASSIGNEE'S successors and assigns, in accordance herewith.

ASSIGNOR agrees to promptly, upon request and without further compensation, but with all out-of-pocket costs or expenses to be reimbursed by ASSIGNEE, do all lawful acts including the execution of all necessary documents, and the giving of testimony that in the opinion of the said ASSIGNEE, its successors and assigns, may be necessary or desirable for obtaining, sustaining, reissuing, renewing and enforcing United States Letters Patent and foreign Letters Patent for said invention, and for perfecting, affirming, recording, and maintaining the title of said ASSIGNEE, its successors and assigns thereto, and to generally cooperate with said ASSIGNEE to the fullest extent in all matters pertaining to said invention and patents, and said ASSIGNEE'S title thereto.

The undersigned is empowered to sign this document on behalf of ASSIGNOR. A Statement under 37 CFR 3.73(b) is attached.

ASSIGNOR(S):

Signature: _____



Date: August 30, 2000

Name: Klaus Olbers

Title: President

PTO/SB/96(6-98)

Approved for use through 09/30/2000. OMB 0651-0031
Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Hoechst Roussel Vet

Application No./Patent No.: 09/273,862 Filed/Issue Date: March 22, 1999

Entitled: EXTENDED RELEASE COMPOSITION

Hoechst Roussel Vet, a partnership

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

- 1. the assignee of the entire right, title, and interest; or
- 2. an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 10236 Frame 572, or for which a copy thereof is attached.
and Reel 10465, Frame 107

OR

B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below

- 1. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.
- 2. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.
- 3. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

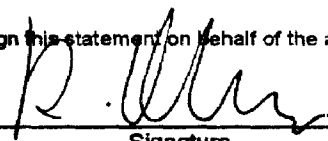
Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8]

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

August 30, 2000
Date


Signature

Klaus Olbers
Typed or printed name

President
Title

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

ASSIGNMENT

WHEREAS, I, Susan Mancini Cady; residing at 1501 Revere Road, Yardley, Pennsylvania 19067 has made an invention described in the application for United States Letters Patent executed on April 8, 1999 and entitled **EXTENDED RELEASE COMPOSITION** and

WHEREAS, HOECHST ROUSSEL VET, having a principal place of business at Warren, New Jersey, is desirous of acquiring the entire right, title and interest, in the United States, therein and thereto:

NOW, THEREFORE, for good and valuable considerations, the receipt and sufficiency of which is hereby acknowledged, I, the said Susan Mancini Cady has sold, assigned, transferred and conveyed, and by these presents do sell, assign, transfer and convey unto said HOECHST ROUSSEL VET, its successors, assigns and designees, the entire right, title and interest in and to the aforesaid invention, in and to said application for Letters Patent in the United States, and in and to any and all divisional, continuations, continuations-in-part, or other applications for Letters Patent in the United States describing said invention or improvement thereof, and in any and to any and all Letters Patent of the United States, and any and all reissues or extensions thereof which may issue from said application or any of them, the same to be held by and for the sole and exclusive use and benefit of the said HOECHST ROUSSEL VET, its successors and assigns;

AND I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all of said Letters Patents of the United States to Hoechst Roussel Vet as the assignee of the entire right, title and interest in and to the same;

AND I do hereby authorize said HOECHST ROUSSEL VET, its successors, assigns and designees, to apply for and obtain patents for said invention in any or all other countries throughout the world;

AND, I hereby agree, without further compensation, to assist said HOECHST ROUSSEL VET in the prosecution of any and all interferences or other proceedings which may arise involving said invention, and to execute and deliver any powers of attorney, affidavits, assignments, applications, reissues, or other papers which may be necessary fully to secure to said HOECHST ROUSSEL VET, its successors, assigns and designees, said invention, and any and all said applications, Letters Patents, rights, titles and interest hereby sold, assigned, transferred and conveyed.

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

Susan Mancini Cady
Susan Mancini Cady

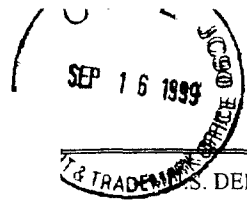
STATE OF New Jersey

COUNTY OF Somerset : SS.:

Subscribed and sworn to before me this 20th day of Aug 1999.

Gloria A. Lelli

Gloria A. Lelli
A Notary Public of New Jersey
My Commission Expires June 28, 2003



09-21-1999

FLH Ref. No.: 514428-2017

FORM PTO-1595
(Rev. 6-93)



U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Honorable Commissioner of

101148955

original documents or copy thereof.

1. Name of conveying party(ies)
Claude Macar
Additional name(s) of conveying party(ies) attached?
 Yes No

MLO
9-16-99

2. Name and address of receiving party(ies)
Name: **Hoechst Roussel Vet**
Internal Address:
Street Address: **1-78/Frontage Road
Perryville Corporate Park, Perryville III**
City: **Hampton State: New Jersey Zip: 08827**
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment
 Security Agreement
 Merger
 Change of Name
 Other
Execution Date: **August 23, 1999.**

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) B. Patent No.(s)
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: **William F. Lawrence**
Internal Address:
Street Address: **745 Fifth Avenue**
City: **New York State: New York Zip: 10151**

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 #50-0320
8. Deposit account number: **50-0320**
(Attach duplicate copy of this page if paying by deposit account)

Do not use this space

9. Statement and signature
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Raymond R. Wittekind

09/13/99

Name of Person Signing

Signature

Total number of pages including cover sheet, attachments, and document): 3

9/20/1999 MTHA11 00000032 WILLIAM LAWRENC
FC:581

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MIA1452

PATENT
REEL: 011146 FRAME: 0104

ASSIGNMENT

WHEREAS, I, Claude Macar; residing at 7 Rue Aubriot, 75004 Paris, France has made an invention described in the application for United States Letters Patent executed on May 7, 1999 and entitled **EXTENDED RELEASE COMPOSITION** and

WHEREAS, HOECHST ROUSSEL VET, having a principal place of business at Warren, New Jersey, is desirous of acquiring the entire right, title and interest, in the United States, therein and thereto:

NOW, THEREFORE, for good and valuable considerations, the receipt and sufficiency of which is hereby acknowledged, I, the said Claude Macar has sold, assigned, transferred and conveyed, and by these presents do sell, assign, transfer and convey unto said HOECHST ROUSSEL VET, its successors, assigns and designees, the entire right, title and interest in and to the aforesaid invention, in and to said application for Letters Patent in the United States, and in and to any and all divisional, continuing or other applications for Letters Patent in the United States describing said invention or improvement thereof, and in any and to any and all Letters Patent of the United States which may issue from said application or any of them, the same to be held by and for the sole and exclusive use and benefit of the said HOECHST ROUSSEL VET, its successors and assigns;

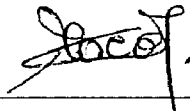
AND I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all of said Letters Patents of the United States to Hoechst Roussel Vet as the assignee entire right, title and interest in and to the same;

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AND I do hereby authorize said HOECHST ROUSSEL VET, its successors, assigns and designees, to apply for and obtain patents for said invention in any or all other countries throughout the world;

AND, I hereby agree, without further compensation, to assist said HOECHST ROUSSEL VET in the prosecution of any and all interferences or other proceedings which may arise involving said invention, and to execute and deliver any powers of attorney, affidavits, assignments, applications, reissues, or other papers which may be necessary fully to secure to said HOECHST ROUSSEL VET, its successors, assigns and designees, said invention, and any and all said applications, Letters Patents, rights, titles and interest hereby sold, assigned, transferred and conveyed.

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



Claude Macar

STATE OF FRANCE)

COUNTY OF PARIS) : SS.:

Subscribed and sworn to before me this 23 day of August 1999.