ITION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

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|--|--|--|--|
| To the Honorable Commissioner of Patents and Trademarks. | Please record the altached original documents or copy thereof. | | |
| Name of conveying party(ies): I. Jennifer A. Dumont C. Alan J. Bitonti B. David R. Borcherding I. Norton P. Peet Additional name(s) of conveying party(ies) attached? YES NO | 2. Name and address of receiving party(ies): Name: Hoechst Marion Roussel, Inc. Internal Address: Street Address: Route 202/206, P.O. Box 6800 City: Bridgewater State: NJ ZIP: 08807-0800 | | |
| Assignment Merger Security Agreement Change of Name Other Execution Date: 1- 5/25/99; 2-5/19/99; 3-6- 5/18/99 | Additional name(s) and address(es) attached? | | |
| 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): Og/247,052 B. Patent No.(s): Additional numbers attached? YES NO | | | |
| Name and address of party to whom correspondence concerning document should be mailed: | Total number of applications and patents involved: 1 | | |
| Name: T. Helen Payne, Reg. No. 36,889 Internal Address: Hoechst Marion Roussel, Inc. Street Address: Route 202/206, P.O. Box 6800 City: Bridgewater State: N.J. ZIP: 08807-0800 | 7. Total (37 CFR 3.41): | | |
| Our Reference No.: HMR2017A | Deposit account number: 13-2764 (Attach duplicate copy of this page if paying by deposit account) | | |
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| 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. | | | |
| Γ. Helen Payne, Reg. No. 36,889 Name of Person Signing | Alle Payou Signature | | |

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> **PATENT** REEL: 009992 FRAME: 0971

Total number of pages comprising cover sheet: X

ASSIGNMENT

(with Priority Rights) and INVENTORSHIP DECLARATION

I do hereby claim and declare that I am/we are the sole, true and first inventor(s) of an invention relating to and entitled:

| | the motor, command account man committee and the | to dota, the and mot involved, of an invention relating to and entitled. |
|----------------------|--|---|
| Title of Invention | 6,9-DISUBSTITUTED 2-[TRANS-(4-AN | MINOCYCLOHEXYL)AMINO] PURINES |
| 4 | which invention was made by me/us out of and in | the course of my/our employment with |
| Assignee | Hoechst Marion Roussel, Inc. | (hereinafter referred to as the "Assignee"). vention and all patent and other rights and powers obtainable or exercisable |
| | in respect thereof in trust for the Assignee. | vention and all patent and other rights and powers obtainable or exercisable |
| Instant | As trustee(s), and in consideration of declare, sell, assign, and transfer unto Assigne invention and all rights and powers to make appliall rights and powers to file any reissue, divisional | |
| Application | in the United States of America | |
| Corresponding | issued for said invention in any and all countries said applications and in any interference, conflict, or patents thereon, and to execute any reissue, or | |
| Application No. | in the United States of America | |
| Date, Country | of the corresponding application in any country of and lowe do hereby authorize and request that a and consent to the recordal of this Assignment be | where that patent property must be entered for recordal of this Assignment; any such Letters Patent be issued to said Assignee in accordance herewith eing under covenant, not only that I/we have full power to make the same, bur ered by any grant, license, or other right heretofore given. |
| 1. Full Name: Jeni | nifer A. Dumont | 3. Full Name: David R. Borcherding |
| | | // <u> </u> |
| Signature: | nnight A. Dumant | Signature: |
| Date: 5-25 | , - 식유 ⁰ ship: United States of america | Date: 5-18-99 Country of Citizenship: United States of America |
| | | Th. 1 1 |
| Residence: Fielili | ngton, New Jersey (City and State/City and Country only) | (City and State/City and Country only) |
| | Running Brook Circle | P. O. Address: 8080 North Delaware Drive |
| Flemington, Ne | ew Jersey 08822 | Bangor, Pennsylvania 18013 |
| | n J. Bitonti | $I \rightarrow IDD$ |
| | | Signature: Will TEOT |
| Date: | ship: United States of America | Date: 5/16/44 |
| Country of Citizen | ship: United States of America | Country of Citizenship: United States of America Residence: Neshanic Station, New Jersey |
| Residence: Ringo | (City and State/City and Country only) | (City and State/City and Country only) |
| P O Address: 99 | Becks Boulevard | P. O. Address: 97 Briar Way |
| Ringoes, New J | | Neshanic Station, New Jersey 08853 |
| 5 Cull Name: H 1 | Randall Munson, Jr. | 6. Full Name: Patrick W. Shum |
| 3, 1 dir Name. 11. 1 | O | 6. Full Name. 1 du RK W. Shum |
| Signature: | Kandall Menson V. | Signature: Junk W Sh |
| | ·-18-99 | Date: 5-18-1999 |
| | ship: United States of America | Country of Citizenship: United States of America |
| Residence: Annac | dale, New Jersey (City and State/City and Country only) | Residence: Flemington, New Jersey (City and State/City and Country only) |
| P. O. Address: 22 | | P. O. Address: 22 Timberwick Drive |
| | w Jersey 08801 | Flemington, New Jersey 08822 |

Attach Notarial Certificate (Individual)

NOTARIAL CERTIFICATE (Individual)

| UNITED STATES OF AMERICA |) |
|---------------------------|-------|
| STATE OF New Jersey |) ss. |
| COUNTY/Parish of Somerset |) |

On this 18th day of May, 1999, personally appeared before me,

David R. Borcherding, Norton P. Peet, H. Randall Munson, Jr., Patrick W. Shum

known or identified to me to be the individual(s) described in and who executed the foregoing document

Assignment (with Priority Rights) and Inventorship Declaration

and acknowledged the same as a free act and deed for uses and purposes therein expressed.

SEAL

Generia Walker

Notary Public, State of New Jersey My Commission Expires June 21, 2000

Notary Signature Print or Type Name of Notary, Expiration Date, if any, Title or Jurisdiction Area

NOTARIAL CERTIFICATE (Individual)

| JNITED STATES OF AMERICA |) |
|---------------------------|------|
| STATE OF New Jersey |) ss |
| COUNTY/Parish of Somerset |) |

On this 25th day of May, 1999, personally appeared before me,

Jennifer A. Dumont

known or identified to me to be the individual(s) described in and who executed the foregoing document

Assignment (with Priority Rights) and Inventorship Declaration

and acknowledged the same as a free act and deed for uses and purposes therein expressed.

SEAL

Notary Public

Generia Walker
Notary Public, State of New Jersey
My Commission Expires June 21, 2000

Notary Signature Print or Type Name of Notary, Expiration Date, if any, Title or Jurisdiction Area

ASSIGNMENT

(with Priority Rights) and

INVENTORSHIP DECLARATION

I do hereby claim and declare that I am/we are the sole, true and first inventor(s) of an invention relating to and entitled:

| Title of Invention | 6,9-DISUBSTITUTED 2-[TRANS-(4-AMINOCYCLOHEXYL)AMINO] PURINES | | |
|---|---|--|--|
| | which invention was made by me/us out of and | d in the course of my/our employment with | |
| Assignee | Hoechst Marion Roussel, Inc. | (hereinafter referred to as the "Assignee"). invention and all patent and other rights and powers obtainable or exercisable | |
| | in respect thereof in trust for the Assignee. | | |
| | As trustee(s), and in consideration | of the remuneration for my/our work, effective as of 2/9/99, I/we do hereby | |
| | declare, sell, assign, and transfer unto Assignee my/our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make applications for Letters Patent in its own name, or in the name of its nominee; and | | |
| | all rights and powers to file any reissue, divisi | onal, continuing or substitute application and any corresponding applications in | |
| | Assignee, and do hereby authorize said Assign | im priority under all international Conventions and Treaties in the name of said nee to insert here the | |
| Instant | Number 09/247,052 and Filing Date Fe | ebruary 9, 1999 | |
| Application | in the United States of America | h1 (O NI - LIMPOOATA) | |
| | issued for said invention in any and all countri | based (Case No. HMR2017A); and in and to any Letters Patent that may be ies; and I/we do hereby agree to assist said Assignee in the prosecution of the | |
| | said applications and in any interference, confl | ict, opposition or litigation which may arise involving said invention or the patent | |
| | applications in other countries corresponding to | e, divisional, continuing or substitute application and assent to their making any of the above and below specifically identified application(s) as may be requested | |
| | by said assignee; and I/we do hereby authorize | e said Assignee to insert here the | |
| Corresponding Application No. | | ebruary 26, 1998 | |
| Date, Country | in the United States of America of the corresponding application in any country | ry where that patent property must be entered for recordal of this Assignment; | |
| | and I/we do hereby authorize and request tha | it any such Letters Patent be issued to said Assignee in accordance herewith: | |
| | and consent to the recordal of this Assignment also that such assignment rights are not encur | being under covenant, not only that I/we have full power to make the same, but nbered by any grant, license, or other right heretofore given. | |
| | | · | |
| | Additional Names and Signatures attached Subscribed and Sworn by me/us: | | |
| | | | |
| 1. Full Name: Jeni | nifer A. Dumont | 3. Full Name: David R. Borcherding | |
| Signature: | | Signature: | |
| Date: | ship: United States of america | Date: Country of Citizenship: United States of America | |
| Country of Citizen | ship: United States of america | Country of Citizenship: United States of America | |
| Residence: Flemi | ngton, New Jersey (City and State/City and Country only) | Residence: Bangor, Pennsylvania (City and State/City and Country only) | |
| | | | |
| Flemington Ne | Running Brook Circle ew Jersey 08822 | Bangor, Pennsylvania 18013 | |
| remington, rec | W 36136 y 00022 | _ | |
| | | | |
| 2. Full Name: Ala | n J Bitonti | 4. Full Name: Norton P. Peet | |
| Signat re: | 14 Bilint | Signature: | |
| Date: | 5/19/99- | Date:Country of Citizenship: United States of America | |
| Country of Citizenship: United States of America | | Country of Citizenship: United States of America | |
| Residence: Ringoes, New Jersey (City and State/City and Country only) | | Residence: Neshanic Station, New Jersey (City and State/City and Country only) | |
| | | | |
| Ringoes, New J | Becks Boulevard | P. O. Address: 97 Briar Way Neshanic Station, New Jersey 08853 | |
| Kingoes, ivew s | ersey 08331 | Neshanic Station, New Jersey 08833 | |
| 5. Full Name: H. F | Randali Munson | 6. Full Name: Patrick W-K Shum | |
| | | | |
| | | | |
| Date:Country of Citizenship: United States of America | | Date: | |
| | | | |
| | dale, New Jersey (City and State/City and Country only) | (City and State/City and Country only) | |
| P. O. Address: 22 | John Drive | P. O. Address: 22 Timberwick Drive | |
| | w Jersey 08801 | Flemington, New Jersey 08822 | |
| | | | |
| Attach Notarial Co | ertificate (Individual) | | |

PATENT REEL: 009992 FRAME: 0975

NOTARIAL CERTIFICATE (Individual)

| JNITED STATES OF AMERICA |) |
|-----------------------------|----------------------------------|
| STATE OF | ss. |
| COUNTY/Parish of |) |
| | |
| On this 19 day of Muy, 1949 | , personally appeared before me, |
| \mathcal{O} | |
| • | Alan J. Bitonti |

known or identified to me to be the individual(s) described in and who executed the foregoing document

Assignment (with Priority Rights) and Inventorship Declaration

and acknowledged the same as a free act and deed for uses and purposes therein expressed.

SEAL

Notary Fublic

Notary Public, State o My Commission Expires

c, State of Mussachusetts
Expires

Notary Signature Print or Type Name of Notary, Expiration Date, if any, Title or Jurisdiction Area

RECORDED: 06/02/1999

SALLY A. GENTILE Notary Public My Commission Expires May 6, 2005

> PATENT REEL: 009992 FRAME: 0976