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09/857749

521 Rec'd PCT

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Attny Docket No. X-12381

se record the attached original

To the Honorable Commissioner documents or copy thereof:



address of receiving party(ies):

1. Name of conveying part

101789499

- a) Douglas Wade Beig.
- b) Trelia Joyce Craft
- c) Jeffry Bernard Franciskovich

Name: Eli Lilly and Company

Internal Address: Patent Division

Street Address: Lilly Corporate Center

City: Indianapolis State: IN Zip: 46285

Additional name(s) & address(es) attached?

Additional name(s) of conveying party(ies) Attached? (X) Yes () No

16/08/01

3. Nature of conveyance:

- (X) Assignment () Merger
- () Security Agreement () Change of Name
- () Other

() Yes (X) No

Execution Date: a) February 7, 2000 b) February 7, 2000 c) February 9, 2000

4. Application number(s) or patent Number(s):

This document is being filed with a 35 U.S.C. 371 application of PCT/US99/29887, international filing date of 15 December 1999

A. Patent Application No.(s):

B. Patent No.(s):

09/857749

Additional Numbers attached () Yes (X) No

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

Linda Durbin
Eli Lilly and Company
Lilly Corporate Center
Indianapolis, IN 46285

6. Total number of applications and patents involved: (1)

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

- () Enclosed
- (X) Authorized to be charged to deposit account (along with any additional fees or the credit of any overpayment)

8. Deposit account number: 05-0840

06/13/2001 SNAIAREN 00000033 050840 09857749
03 FC:581 40.00 CH

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.

Thomas E. Jackson
Name of Attorney Signing
Reg. No. 33,064

Signature

Date

7 June 2001

Total number of pages including cover sheet, attachments and document: (14)

"Express Mail" mailing label number EL230530458US

Date of Deposit June 8, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Olga M Franz
Printed Name

Signature

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

Conveying Parties (continued):

d) Theodore Goodson, Jr.	February 8, 2000
e) Steven Edward Hall	February 1, 2000
f) David Kent Herron	February 8, 2000
g) Sajan Pariyadan Joseph	February 7, 2000
h) Valentine Joseph Klimkowski	February 8, 2000
i) Jeffrey Alan Kyle	February 8, 2000
j) John Joseph Masters	February 7, 2000
k) David Mendel	February 7, 2000
l) Guy Milot	February 1, 2000
m) Marta Maria Pineiro-Nunez	February 7, 2000
n) Jason Scott Sawyer	February 7, 2000
o) Robert Theodore Shuman	January 20, 2000
p) Gerald Floyd Smith	February 7, 2000
q) Anne Louise Tebbe	January 25, 2000
r) Jennifer Marie Tinsley	February 10, 2000
s) Leonard Crayton Weir	February 1, 2000
t) James Howard Wikel	February 10, 2000
u) Michael Robert Wiley	February 7, 2000
v) Ying Kwong Yee	February 10, 2000

ASSIGNMENT

WHEREAS we, Douglas Wade Beight, City of Frankfort, County of Clinton, State of Indiana; Trelia Joyce Craft, City of Indianapolis, County of Marion, State of Indiana; Jeffry Bernard Franciskovich, City of Indianapolis, County of Marion, State of Indiana; Theodore Goodson, Jr., City of Indianapolis, County of Marion, State of Indiana; Steven Edward Hall, ~~State of Chapel Hill,~~ ^{CITY OF} Chapel Hill, County of Orange, State of North Carolina; David Kent Herron, City of Indianapolis, County of Marion, State of Indiana; Sajan Pariyadan Joseph, City of Indianapolis, County of Marion, State of Indiana; Valentine Joseph Klimkowski, City of Carmel, County of Hamilton, State of Indiana; Jeffrey Alan Kyle, City of Fishers, County of Hamilton, State of Indiana; John Joseph Masters, City of Fishers, County of Hamilton, State of Indiana; David Mendel, ~~City of Indianapolis, County of Marion, State of Indiana;~~ ^{CITY OF} Chapel Hill, County of Orange, ~~State of North Carolina;~~ ^{STATE OF NORTH CAROLINA} Guy Milot, City of Foxborough, County of Norfolk, Commonwealth of Massachusetts; Marta Maria Piñeiro-Núñez, City of Brownsburg, County of Hendricks, State of Indiana; Jason Scott Sawyer, City of Indianapolis, County of Marion, State of Indiana; Robert Theodore Shuman, City of Sedona, County of Coconino, State of Arizona; Gerald Floyd Smith, City of Indianapolis, County of Marion, State of Indiana; Anne Louise Tebbe, City of Indianapolis, County of Marion, State of Indiana; Jennifer Marie Tinsley, City of Martinsville, County of Morgan, State of Indiana; Leonard Crayton Weir, City of Raleigh, County of Durham, State of North Carolina; James Howard Wikel, City of Greenwood, County of Johnson, State of Indiana; Michael Robert Wiley, City of Indianapolis, County of Marion, State of Indiana; Ying Kwong Yee, City of Carmel, County of Hamilton, State of Indiana, have made an invention which is the subject of a Patent Cooperation Treaty ("PCT") patent application entitled HETEROAROMATIC AMIDES, PCT 99/29887, filed 15 December 1999; and

WHEREAS ELI LILLY AND COMPANY, an Indiana corporation having its principal place of business at Lilly Corporate Center, Indianapolis, Indiana 46285, wishes to acquire the entire interest in all inventions disclosed in such Application;

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we hereby sell, assign, transfer and set over unto Eli Lilly and Company, its successors and assigns (collectively "Lilly") our entire right, title and interest in, to and under the Application, including all priority rights for other countries arising therefrom, all inventions therein disclosed, and any and all present or future patent applications to such inventions that may be filed in the United States or any foreign country, inclusive of, but not limited to, continuations, continuations-in-part, divisions, substitutions, reexaminations, reissues, international applications under the Patent Cooperation Treaty ("PCT"), United States provisional patent applications, certificates of addition, utility models, petty patents, as well as all other intellectual property related to the Application, inclusive of, but not limited to, supplementary protection certificates, copyrights, trademarks, and data package exclusivity rights; and any and all Letters Patent of the United States and of all foreign countries and all related patent term extensions which may be granted for Letters Patent with respect to the Application; all of the above to be held and enjoyed by Lilly for its own use and enjoyment to the full end of the term or terms for which such Letters Patent and related intellectual property rights may be granted, as fully and entirely as the same would have been held and enjoyed by us had this Assignment and sale to Lilly not been made.

For ourselves and for our heirs, successors and legal representatives, we covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

For ourselves and for our heirs, successors and legal representatives, we further covenant and agree with Lilly that upon request we and they will, without further consideration than that now paid, but at the expense of Lilly: (i) execute original, provisional, substitute, continuation, divisional, continuation-in-part, reexamined, or reissued applications, amended specifications, or rightful declarations or oaths for such application; (ii) communicate to Lilly any facts known to us or them relating to such inventions or the history thereof; (iii) execute preliminary statements and testify in any interference proceedings, litigation discovery proceedings and depositions, oppositions, cancellation proceedings, priority contests, public use proceedings, administrative agency proceedings, litigation and other court actions and the like; (iv) execute and deliver any application papers, affidavits, declarations, assignments, or other instruments; and (v) do all other acts which, in the opinion of counsel for Lilly, may be necessary or desirable to secure the grant of Letters Patent and related intellectual property to Lilly or its nominees, in the United States and in all other countries where Lilly may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by counsel for Lilly and to vest and confirm in Lilly or its nominees the full and complete legal and equitable title to all such Letters Patent and related intellectual property.

The effective date of this assignment is 15 December 1999.

IN WITNESS WHEREOF we have executed this assignment on the date indicated below.

Douglas Wade Beight
Douglas Wade Beight

UNITED STATES OF AMERICA

STATE OF INDIANA)
) ss:
COUNTY OF Marion)

Before me, a Notary Public for Marion County, State of Indiana, personally appeared Douglas Wade Beight and acknowledged the execution of the foregoing instrument this 7th day of February 2000.

Linda C. McDonald
Notary Public

My Commission Expires
Linda C. McDonald
Resident: Marion County
My Commission Expires:
March 16, 2007

Trelia Joyce Craft
Trelia Joyce Craft

UNITED STATES OF AMERICA

STATE OF INDIANA)
COUNTY OF Marion) ss:

Before me, a Notary Public for Marion County, State of Indiana, personally appeared Trelia Joyce Craft and acknowledged the execution of the foregoing instrument this 9th day of February 2000.

Linda C. McDonald
Notary Public

My Commission Expires
Linda C. McDonald
Resident: Marion County
My Commission Expires:
March 16, 2007

Jeffery Bernard Franciskovich
Jeffery Bernard Franciskovich

UNITED STATES OF AMERICA

STATE OF INDIANA)
COUNTY OF Marion) ss:

Before me, a Notary Public for Marion County, State of Indiana, personally appeared Jeffery Bernard Franciskovich and acknowledged the execution of the foregoing instrument this 9th day of February 2000.

Linda C. McDonald
Notary Public

My Commission Expires
Linda C. McDonald
Resident: Marion County
My Commission Expires:
March 16, 2007

Theodore Goodson, Jr.
Theodore Goodson, Jr.

UNITED STATES OF AMERICA

STATE OF INDIANA)
COUNTY OF Marion) ss:

Before me, a Notary Public for Marion County, State of Indiana, personally appeared Theodore Goodson, Jr. and acknowledged the execution of the foregoing instrument this 8th day of February 2000.

Linda C. McDonald
Notary Public

My Commission Expires
Linda C. McDonald
~~Resident: Marion County~~
My Commission Expires:
March 16, 2007

Steven Edward Hall
Steven Edward Hall

UNITED STATES OF AMERICA

STATE OF NORTH CAROLINA)
COUNTY OF Durham) ss:

Before me, a Notary Public for Durham County, State of North Carolina, personally appeared Steven Edward Hall and acknowledged the execution of the foregoing instrument this 1st day of February 2000.

Pamela D. Winst
Notary Public

My Commission Expires
October 01, 2003

David Kent Herron
David Kent Herron

UNITED STATES OF AMERICA

STATE OF INDIANA)
COUNTY OF Marion) ss:

Before me, a Notary Public for Marion County, State of Indiana, personally appeared David Kent Herron and acknowledged the execution of the foregoing instrument this 5th day of February 2000.

Linda C. McDonald
Notary Public

My Commission Expires
Linda C. McDonald
Resident: Marion County
My Commission Expires:
March 16, 2007

Sajan P. Joseph
Sajan Pariyadan Joseph

UNITED STATES OF AMERICA

STATE OF INDIANA)
COUNTY OF Marion) ss:

Before me, a Notary Public for Marion County, State of Indiana, personally appeared Sajan Pariyadan Joseph and acknowledged the execution of the foregoing instrument this 7th day of February 2000.

Linda C. McDonald
Notary Public

My Commission Expires
Linda C. McDonald
Resident: Marion County
My Commission Expires:
March 16, 2007

Valentine Joseph Klimkowski
Valentine Joseph Klimkowski

UNITED STATES OF AMERICA

STATE OF INDIANA)
COUNTY OF Marion) ss:

Before me, a Notary Public for Marion County, State of Indiana, personally appeared Valentine Joseph Klimkowski and acknowledged the execution of the foregoing instrument this 8th day of February 2000.

Linda C. McDonald
Notary Public

My commission expires:

Linda C. McDonald
Resident: Marion County
My Commission Expires:
March 16, 2007

Jeffrey Alan Kyle
Jeffrey Alan Kyle

UNITED STATES OF AMERICA

STATE OF INDIANA)
COUNTY OF Marion) ss:

Before me, a Notary Public for Marion County, State of Indiana, personally appeared Jeffrey Alan Kyle and acknowledged the execution of the foregoing instrument this 8th day of February 2000.

Linda C. McDonald
Notary Public

My commission expires:

Linda C. McDonald
Resident: Marion County
My Commission Expires:
March 16, 2007

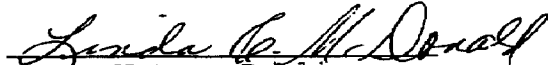

John Joseph Masters

UNITED STATES OF AMERICA

STATE OF INDIANA)
)
COUNTY OF Marion)

ss:

Before me, a Notary Public for Marion County, State of Indiana, personally appeared John Joseph Masters and acknowledged the execution of the foregoing instrument this 7th day of February 2000.


Notary Public

My Commission Expires
Linda C. McDonald
Resident: Marion County
My Commission Expires:
March 16, 2007


David Mendel

UNITED STATES OF AMERICA

STATE OF INDIANA)
)
COUNTY OF Marion)

ss:

Before me, a Notary Public for Marion County, State of Indiana, personally appeared David Mendel and acknowledged the execution of the foregoing instrument this 7th day of February 2000.


Notary Public

My Commission Expires
Linda C. McDonald
Resident: Marion County
My Commission Expires:
March 16, 2007

Guy Milot
Guy Milot

UNITED STATES OF AMERICA

~~STATE OF NORTH CAROLINA~~
~~COMMONWEALTH OF MASSACHUSETTS~~)

COUNTY OF Durham)

ss:

North Carolina Before me, a Notary Public for Durham County, ~~Commonwealth of Massachusetts~~ ^{State of}, personally appeared Guy Milot and acknowledged the execution of the foregoing instrument this 1st day of February 2000.

Pamela J. Winst
Notary Public

My Commission Expires

October 01, 2003

Marta María Piñeiro-Núñez
Marta María Piñeiro-Núñez

UNITED STATES OF AMERICA

STATE OF INDIANA)

COUNTY OF Marion)

ss:

Before me, a Notary Public for Marion County, State of Indiana, personally appeared Marta María Piñeiro-Núñez and acknowledged the execution of the foregoing instrument this 7th day of February 2000.

Linda C. McDonald
Notary Public

My commission expires:

Linda C. McDonald
Resident: Marion County
My Commission Expires:
March 16, 2007

Jason Scott Sawyer
Jason Scott Sawyer

UNITED STATES OF AMERICA

STATE OF INDIANA)
COUNTY OF Marion) ss:

Before me, a Notary Public for Marion County, State of Indiana, personally appeared Jason Scott Sawyer and acknowledged the execution of the foregoing instrument this 7th day of February 2000.

Linda C. McDonald
Notary Public

My Commission Expires
Linda C. McDonald
Resident: Marion County
My Commission Expires:
March 16, 2007

Robert Theodore Shuman
Robert Theodore Shuman

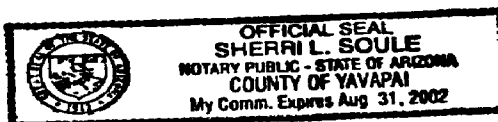
UNITED STATES OF AMERICA

STATE OF ARIZONA)
COUNTY OF Yavapai) ss:

Before me, a Notary Public for Yavapai County, State of Arizona, personally appeared Robert Theodore Shuman and acknowledged the execution of the foregoing instrument this 20th day of January 2000.

Sherril L. Soule
Notary Public

My Commission Expires
08-31-2002



Gerald Floyd Smith
Gerald Floyd Smith

UNITED STATES OF AMERICA

STATE OF INDIANA)
COUNTY OF Marion)

ss:

Before me, a Notary Public for Marion County, State of Indiana, personally appeared Gerald Floyd Smith and acknowledged the execution of the foregoing instrument this Nine day of February 2000.

Linda C. McDonald
Notary Public

My Commission Expires

Linda C. McDonald
Resident: Marion County
My Commission Expires:
March 16, 2007

Anne Louise Tebbe
Anne Louise Tebbe

UNITED STATES OF AMERICA

STATE OF INDIANA)
COUNTY OF MARION)

ss:

Before me, a Notary Public for MARION County, State of Indiana, personally appeared Anne Louise Tebbe and acknowledged the execution of the foregoing instrument this 26TH day of JANUARY 2000.

Linda C. McDonald
Notary Public

My Commission Expires

Linda C. McDonald
Resident: Marion County
My Commission Expires:
March 16, 2007

Jennifer Marie Tinsley
Jennifer Marie Tinsley

UNITED STATES OF AMERICA

STATE OF INDIANA)
COUNTY OF Marion) ss:

Before me, a Notary Public for Marion County, State of Indiana, personally appeared Jennifer Marie Tinsley and acknowledged the execution of the foregoing instrument this 10th day of February 2000.

Linda C. McDonald
Notary Public

My Commission Expires
Linda C. McDonald
Resident: Marion County
My Commission Expires:
March 16, 2007

Leonard Crayton Weir
Leonard Crayton Weir

UNITED STATES OF AMERICA

STATE OF NORTH CAROLINA)
COUNTY OF Durham) ss:

Before me, a Notary Public for Durham County, State of North Carolina, personally appeared Leonard Crayton Weir and acknowledged the execution of the foregoing instrument this 1st day of February 2000.

Pamela L. Utter
Notary Public

My Commission Expires
October 01, 2003

James Howard Wikel
James Howard Wikel

UNITED STATES OF AMERICA

STATE OF INDIANA)
COUNTY OF Marion)

ss:

Before me, a Notary Public for Marion County, State of Indiana, personally appeared James Howard Wikel and acknowledged the execution of the foregoing instrument this 10th day of February 2000.

Linda C. McDonald
Notary Public

My Commission Expires

Linda C. McDonald
~~Resident: Marion County~~
My Commission Expires:
March 16, 2007

Michael Robert Wiley
Michael Robert Wiley

UNITED STATES OF AMERICA

STATE OF INDIANA)
COUNTY OF Marion)

ss:

Before me, a Notary Public for Marion County, State of Indiana, personally appeared Michael Robert Wiley and acknowledged the execution of the foregoing instrument this 7th day of February 2000.

Linda C. McDonald
Notary Public

My Commission Expires

Linda C. McDonald
~~Resident: Marion County~~
My Commission Expires:
March 16, 2007

Ying Kwong Yee
Ying Kwong Yee

UNITED STATES OF AMERICA

STATE OF INDIANA)
)
COUNTY OF Marion)

ss:

Before me, a Notary Public for Marion County, State of Indiana, personally appeared Ying Kwong Yee and acknowledged the execution of the foregoing instrument this 10th day of February 2000.

Linda C. McDonald
Notary Public

My Commission Expires

Linda C. McDonald

Resident: Marion County

My Commission Expires:

March 16, 2007