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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Lynne Canne Bannen	03/29/2007
Jeff Chen	03/29/2007
Lisa Esther Dalrymple Meyr	04/04/2007
Brenton T. Flatt	03/23/2007
Timothy Patrick Forsyth	03/29/2007
Xiao-Hui Gu	03/23/2007
Morrison B. Mac	03/29/2007
Larry W. Mann	03/26/2007
Grace Mann	03/29/2007
Richard Martin	03/23/2007
Raju Mohan	03/23/2007
Brett Murphy	03/27/2007
Michael Charles Nyman	03/27/2007
William C. Stevens Jr.	03/23/2007
Tie-Lin Wang	03/26/2007
Yong Wang	03/29/2007
Jason H. Wu	04/14/2007

RECEIVING PARTY DATA

Name:	Exelixis, Inc.
Street Address:	210 East Grand Avenue
Internal Address:	P.O. Box 511
City:	South San Francisco
State/Country:	CALIFORNIA
Postal Code:	94083-0511

PROPERTY NUMBERS Total: 1

Property Type	Number

Application Number: 11572962

CORRESPONDENCE DATA

Fax Number: (312)913-0002

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 3129130001

Email: docketing@mbhb.com

Correspondent Name: McDonnell Boehnen Hulbert & Berghoff LLP

Address Line 1: 300 South Wacker Drive

Address Line 2: Suite 3100

Address Line 4: Chicago, ILLINOIS 60606

ATTORNEY DOCKET NUMBER: 06-003-A20

NAME OF SUBMITTER: Michael S. Greenfield

Total Attachments: 18

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PATENT

REEL: 019261 FRAME: 0737

ASSIGNMENT

Case No.: 06-003-A20

Inventors: Canne Bannen et al

Int'l Filing Date: July 30, 2005

Serial No.: 11/572,962 Date of Execution of Application: January 30, 2007

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

Exelixis, Inc.

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

Pyrrole Derivatives As Pharmaceutical Agents

and identified as:

Case No. 06-003-A20

in the offices of MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee; its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

WITNESS my hand and seal this 29 day of Morch

Lynne Carine Bannen

STATE OF CALIFORNIA)

COUNTY OF San Mateo)

On Mar-29- 67 before me, J. Cohon, Public (here insert name and title of the officer), personally appeared Lynne Canne Bannen, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her authorized capacity, and that by her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

(Seal)

Signature of Notary Public

Print Name: Joyce Cohen My Commission Expires: Jure 11, 2007

J. COHEN Commission # 1417900 Notary Public - California San Mateo County My Comm. Expires Jun 11, 2007

WITNESS my hand and seal this _____ day of _____ March___, 2007.

eff Chen JH Chen

STATE OF CALIFORNIA)

COUNTY OF <u>San Mateo</u>) ss.

On Mar-29-07 before me, J. Cohen, Motand (here insert name and title of the officer), personally appeared Jeff Chen, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

(Seal)

Signature of Notary Public

Print Name: J. Cohen

My Commission Expires: June 11, 2007

J, COHEN
Commission # 1417900
Notary Public - California
San Mateo County
My Comm. Expires Jun 11, 2007

WITNESS my hand and seal this day of
Lisa Esther Dalrymple - Weyr
STATE OF CALIFORNIA) SS. COUNTY OF King) On 44 2001 before me, Mak Chart Notwy Chart Notwy Chart name and title of the officer), personally appeared Lisa Esther Dalrymple, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her authorized capacity, and
that by her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
WITNESS my hand and official seal.

Signature of Notary Public
Print Name: Mark Clagett
My Commission Expires: 4/17/2010

WITNESS my hand and seal this 23 day of March, 2007.

STATE OF CALIFORNIA)

On MMU 23 Defore me, May LOU SCWWhere insert name and title of the officer), personally appeared Brenton T. Flatt, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public
Print Name: Chay Low Stewart
My Commission Expires: March 15,2010

CINDY LOU STEWART

Commission # 1646050 Notary Public — California San Diego County Comm. Expires Mar 15, 2010 WITNESS my hand and seal this $\frac{2}{3}$ day of $\frac{\text{March}}{\text{odd}}$, 2007.

Timothy Patrick Forsyth

STATE OF CALIFORNIA)

COUNTY OF San Mateo)

On Mar-29-07 before me, J. Cohon, Mabile (here insert name and title of the officer), personally appeared Timothy Patrick Forsyth, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

(Seal)

Signature of Notary Public

Print Name: J. Cohen

My Commission Expires: June 11, 2007

J. COHEN

Commission # 1417900

Notary Public - California
San Mateo County
My Comm. Expires Jun 11, 2007

STATE OF CALIFORNIA)

On Manh 23 2400 fore me, May Wall Where insert name and title of the officer), personally appeared Xiao-Hui Gu, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public Print Name: Cindy Lou Steerast
My Commission Expires: Mann 15, 2010

CINDY LOU STEWART Commission # 1646060 Notary Public - Cettornia San Diego County My Comm. Expires Mar 15, 2010

- 7 -

WITNESS my hand and seal this 29 day of March, 2007.

- B (lin

STATE OF CALIFORNIA)

COUNTY OF San Mateo

On Mar-29-07 before me, J. Cohen, Rublic (here insert name and title of the officer), personally appeared Morrison B. Mac, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

(Seal)

Signature of Notary Public

Print Name: J. Cohen My Commission Expires: June 11, 2007

J. COHEN Commission # 1417900 Notary Public - California San Maleo County My Comm. Expires Jun 11, 2007

WITNESS my hand and seal this $\frac{2}{3}$ day of $\frac{1}{2}$, 2007. <u>LuytŮM uv</u> rry W. Mann	
STATE OF CALIFORNIA)) ss. COUNTY OF)		
On $\frac{3}{26/o7}$ before me, Sandra A. Cochrange personally appeared Larry W. Mann, personally know satisfactory evidence) to be the person whose name is acknowledged to me that he executed the same in his signature on the instrument the person, or the entity up executed the instrument.	n to me (or proved to subscribed to the wit authorized capacity, a	me on the basis of hin instrument and and that by his
WITNESS my hand and official seal.	(Seal)	WINDO WAS WAS A STREET OF THE

Signature of Notary Public

Print Name:

My Commission Expires:

SANDRA A. COCHRANE
Notary Public, State of Michigan
County of Van Buren
My Commission Expires Dec. 15, 2008
Acting in the County of Kalamazoc

WITNESS my hand and seal this 29 day of March, 2007.

Grace Mann

STATE OF CALIFORNIA)

ss.

COUNTY OF San Mateo)

On Man-29-07 before me, T. Cohen Public (here insert name and title of the officer), personally appeared Grace Mann, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her authorized capacity, and that by her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

(Seal)

Signature of Notary Public

Print Name: J. Cohen

My Commission Expires: June 11, 2007

J. COHEN
Commission # 1417900
Notary Public - California
San Mateo County
My Comm. Expires Jun 11, 2007

CINDY LOU STEWART Dommission # 1646050

Nótary Public — California San Diego County My Comm. Expires Mar 15, 2010

STATE OF CALIFORNIA)

On Many before me, May low Yellow (here insert name and title of the officer), personally appeared Richard Martin, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public Print Name: Chay Low Stewart
My Commission Expires: Mark 15, 2010

- 11 -

Raju Mohan

STATE OF CALIFORNIA)

COUNTY OF AN DILGO)

On 3000 before me, which were insert name and title of the officer), personally appeared Raju Mohan, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

Print Name: May Lou

My Commission Expires:

CINDY LOU STEWART
Commission # 1646050
Notary Public — Californica
San Diego County
My Comm. Expires Mar 15, 2010

WITNESS my hand and seal this <u>27</u> day of <u>Movels</u>, 2007.

Brett Murphy

Utah STATE OF CALIFORNIA) COUNTY OF Salt Lake)

On 3/27/07 before me, Stacy Stamper (here insert name and title of the officer), personally appeared Brett Murphy, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Stacey R. Stamper
Signature of Notary Public
Print Name: Stacey L. Stamper
My Commission Expires: 6/9/09

(Seal)



Notary Public STACEY L. STAMPER 320 Wakers Wov Salt Lake City, UT \$4108 My Commission Expires June 9, 2009 State of Utah

CINDY LOU STEWART

Commission # 1646050 Notary Public — California San Diego County My Comm. Expires Mar 15, 2010

STATE OF CALIFORNIA)

 \mathcal{I} (here insert name and title of the officer), personally appeared Michael Charles Nyman, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public
Print Name: CINGALOU FEWAY
My Commission Expires: March 15, 2010

- 14 -

William C. Stevens

Seal) CINDY LOU STEWART
Commission # 1646050
Notary Public — California
San Diego County
My Comm. Expires Mar 15, 2010

STATE OF CALIFORNIA)

COUNTY OF ALL DEAD

On My Hefore me, (My M) (here insert name and title of the officer), personally appeared William C. Stevens, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

Print Name: andy Con Stellar

My Commission Expires:

- 15 -

WITNESS my hand and seal this 26 day of 03 Tie-Lin Wang

STATE OF CALIFORNIA)

before me, (INN 600 HCWW (here insert name and title of the officer), personally appeared Tie-Lin Wang, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

1) CINDY LOU STEWART Commission # 1646050 Notary Public — California San Diego County My Comm. Expires Mar 15, 2010

Signature of Notary Public Print Name: Chay Lou Stew My Commission Expires: March

WITNESS my hand and seal this 29 th day of warth, 2007.

STATE OF CALIFORNIA)

COUNTY OF San Mateo)

On May-29-of before me, J. Cohen, Notary (here insert name and title of the officer), personally appeared Yong Wang, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

(Seal)

Signature of Notary Public

Print Name: J. Cohen

My Commission Expires: June 11, 2007

J. COHEN Commission # 1417900 Notary Public - California San Mateo County My Comm. Expires Jun 11, 2007 STATE OF CALIFORNIA) COUNTY OF Smolieze)

On 4-14-07 before me, T.R. Tifex EL Public (here insert name and title of the officer), personally appeared Jason H. Wu, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

(Seal)

Signature of Notary Public

Print Name:

TR.

My Commission Expires: 6-13-10





- 18 -