PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Amy L. Tsuhako	12/07/2009
Naing Aay	11/23/2009
S. David Brown	11/24/2009
Wai Ki Vicky Chan	11/24/2009
Hongwang Du	11/24/2009
Ping Huang	11/30/2009
Brian Kane	12/05/2009
Patrick Kearney	12/07/2009
Moon Hwan Kim	12/07/2009
Elena S. Koltun	12/22/2009
Michael Pack	12/02/2009
Wei Xu	11/25/2009
Peiwen Zhou	11/25/2009

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12597275

CORRESPONDENCE DATA

Fax Number: (650)837-8234

PATENT REEL: 023767 FRAME: 0706

501063418

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

Phone: 650 837-7807

Email: jcohen@exelixis.com

Correspondent Name: Joyce G. Cohen

Address Line 1: P.O. Box 511, 210 East Grand Avenue

Address Line 2: Attn: Patent Dept.

Address Line 4: South San Francisco, CALIFORNIA 94083-0511

ATTORNEY DOCKET NUMBER: EX07-010C-US_07-450-WO-US

NAME OF SUBMITTER: Joyce G. Cohen

Total Attachments: 14

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PATENT REEL: 023767 FRAME: 0707

ASSIGNMENT

Case No.: 07-450-WO-US

Inventors: Amy L. Tsuhako et al.

Serial No.: 12/597,275

Int'l. Filing Date: April 25, 2008

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. 210 East Grand Avenue Post Office Box 511 South San Francisco, California 94083-0511

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:

6-Phenylpyrimidinones As PIM Modulators

and identified as:

ACDONNELL BOEHNEN

Case No. 07-450-WO-US

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.

- 1 -

HULBERT & BERGHOFF LLP 300 SOUTH WACKER DRIVE CHICAGO, ILLINOIS 60606 TELEPHONE (312) 913-0001

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	day of	Dece	mber	, 2009.
•		Quy	Amy E. Tsu	<u>chalio</u>
State of California)		in the second se	
County of <u>San Mateo</u>) ss.)			
On December 7, 2009	before	me, <u>J</u>	Cohen	, Notary Public,
personally appeared Amy L. Tsu	hako, w	ho proved t	o me on the b	asis of satisfactory
evidence to be the person(s) whose	name(s/) is/ar	e-subscribe	d to the within	instrument and
acknowledged to me that-he/she/the	ey-executed the	e same in ₋ h	is/her/their au	thorized capacity(ies), and
that by his/her/their signature(s) on t	the instrument	the person.	(క), or the enti	ty upon behalf of which
the person(s) acted, executed the in	strument.			
I certify under PENALTY OF PERJU paragraph is true and correct.	JRY under the	laws of the	State of Calif	ornia that the foregoing
WITNESS my hand and official sea	1.		Nunction of the state of the st	J. COHEN Commission # 1745073 Notary Public - California San Mateo County
then		5 N L 4 S		My Comm. Expires Jun 11, 2011
(Signature of Motary)	(Seal o	of Motany)		

WITNESS my hand and seal this 33 day of, 2009.	
Non Jan	
Naing Aay	
State of California) County of San Mateo)	
On Nov-23-2009 before me, T. Cohen , Notary Public, personally appeared Naing Aay , who proved to me on the basis of satisfactory evidence to the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted executed the instrument.	that
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.	J
WITNESS my hand and official seal. Commission # 174507 Notary Public - Callforr San Mafeo County My Comm. Expires Jun 11, 26	

WITNESS my hand and seal this 24 day of November, 2009.
5. David Brown
State of California)
County of San Mateo) ss.
On November 24, 2009 before me, J. Cohen, Notary Public,
personally appeared S. David Brown, who proved to me on the basis of satisfactory
evidence to be the person(૭) whose name(૭) is/are subscribed to the within instrument and
acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and
that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which
the person(s) acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
WITNESS my hand and official seal. J. COHEN Commission # 1745073
Notary Public - California san Mateo County MyComm. Expires Jun 11, 2011
(Signature of Notary) (Seal of Notary)

WITNESS my hand and seal this 24	day of	Klovermben	, 2009.	
	•			
		Mai Ki Vick	v Chan	
		daean ar anean	y	
State of California)				
County of San Matco)	88.			
On November 24, 2009 personally appeared Wai Ki Vicky Charevidence to be the person(s) whose name acknowledged to me that he/she/they exerthat by-his/her/their signature(s) on the instrument the person(s) acted, executed the instrument.	an, who p (͡ଛ) is/are su cuted the sa strument the	roved to me on the babscribed to the within me in his/her/their aut	asis of satisfactory instrument and horized capacity(ies), and	
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing				
paragraph is true and correct.				
WITNESS my hand and official seal.		MINA	J. COHEN Commission # 1745073 Notary Public - California San Mateo County My Comm. Expires Jun 11, 2011	
(Signature of Notary)	(Seal of No	otary)		

WITNESS my hand and seal this 24 day	of Nevember , 2009.
	Hóngwang Du
	Hongwang Du
State of California)) ss. County of San Maleo)	
On November 24, 2009 before personally appeared Hongwang Du evidence to be the person(s) whose name(s) is acknowledged to me that he/she/they executed	ore me,, Cohen , Notary Public,, who proved to me on the basis of satisfactory s/are subscribed to the within instrument and the same in his/her/their authorized capacity(ies), and ent the person(s), or the entity upon behalf of which
I certify under PENALTY OF PERJURY under paragraph is true and correct.	the laws of the State of California that the foregoing
WITNESS my hand and official seal.	J. COHEN Commission # 1745073 Notary Public - California San Mateo County My Comm. Expres Jun 11, 2011
(Signature of Notary) (Se	eal of Notary)

WITNESS my hand and seal this 30 day of November, 2009.
Ping Huang
State of California)
County of San Mako) ss.
On Notary Public, personally appeared Ping Huang, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in-his/her/their authorized capacity(ies), and that by-his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
WITNESS my hand and official seal. J. COHEN J. COHEN Commission # 1745073 Notary Public - California San Mateo County My Comm. Expires Jun 11, 2011
(Signature of Notary) (Seal of Notary)

WITNESS my hand and seal this 5_ day of	<u>December</u> , 2009
	BK 12/5/2007
	Brian Kane
State of California) ss.	
County of	
On be	efore me,, Notary Public, who proved to me on the basis of satisfactory
evidence to be the person whose name is subto me that he executed the same in his author instrument the person, or the entity upon behinstrument.	scribed to the within instrument and acknowledged ized capacity, and that by his signature on the alf of which the person acted, executed the
I certify under PENALTY OF PERJURY under foregoing paragraph is true and correct.	der the laws of the State of California that the
WITNESS my hand and official seal.	
(Signature of Notary) (Seal of Notary)
OR	
WITNESS my hand and seal this <u>\$\mathcal{\xi}\$</u> day o	f <u>Necember</u> , 2009
•	Ale
	Brian Kane
Witnessed by:	Witnessed by;
Signature: ML	Signature:
Date: 12/6/04	Date: 12/09/2009
Printed Name: Michael A Cocas	Printed Name: Danny O. Cline, Jr.
Address: 1700 Langlane Rd	Address: 120 Langhorne Lane
Lynchburg MA 24503	Lynchburg, VA 29501

WITNESS my hand and seal this, day of	9.
Patrick Kearney	
State of California)) ss. County of San Mateo)	
County of San Mateo)	
On <u>Perember 7, 2009</u> before me, <u>Sohen</u> , Notary Expersonally appeared <u>Patrick Kearney</u> , who proved to me on the basis of satisfact evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacithat by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of the person(s) acted, executed the instrument.	ory ! ty(ies), and
I certify under PENALTY OF PERJURY under the laws of the State of California that the fo	regoing
paragraph is true and correct.	
WITNESS my hand and official seal. UNITNESS my hand and official seal. Commission # Notary Public - San Mateo Communication of the police of	1745073 B California g County
(Signature of Notary) (Seal of Notary)	

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WITNESS my hand and seal this day of	December	, 2009.
	holh	
	Elena S. Koltun	
State of California) County of San Mateo)		
•		
On <u>Accember -22-2009</u> before m	e, J. Cohen	, Notary Public,
personally appeared <u>Elena S. Koltun</u> , who	proved to me on the basis c	of satisfactory
evidence to be the person(s) whose name(s) is/are s	subscribed to the within instru	ument and
acknowledged to me that he/she/they executed the s		
that by-his/her/their signature(s) on the instrument th	ie person(s), or the entity upo	on behalf of which
the person(s) acted, executed the instrument.		
I certify under PENALTY OF PERJURY under the la paragraph is true and correct.	ws of the State of California	that the foregoing
WITNESS my hand and official seal.		J. COHEN
	16/	Commission # 1745073 E otary Public - California E
T(t)	Z W	San Mateo County YComm Exples Jun 11, 2011
(Signature of Notary) (Seal of	Notary)	

WITNESS my hand and seal this day of	, 2009
	Michael Pack
State of California)	
) ss. County of)	
Onbefore personally appearedMichael Pack, we evidence to be the person whose name is subscrite to me that he executed the same in his authorize instrument the person, or the entity upon behalf instrument.	ibed to the within instrument and acknowledged d capacity, and that by his signature on the
I certify under PENALTY OF PERJURY under foregoing paragraph is true and correct.	the laws of the State of California that the
WITNESS my hand and official seal.	
(Signature of Notary) (Sea	al of Notary)
WITNESS my hand and seal this _2 day of _	
Witnessed by:	Witnessed by:
Signature: Alixon Winon	Signature:
Date: 12-2-0.9	Date: 12/2/09
Printed Name: Alison Nikov	Printed Name: Scuff Feitzer
Address: <u>592 South Van Ness Ave</u> .	
San Francisco, CA 94110	SF, CA 7410

WITNESS my hand and seal this25_	day of	Nov.	, 2009.
		Well	
		Wei Xu	•
÷			· ·
State of California			
County of San Mateo	ss.		
On Nov 252009	before me, _	J. Cohon	, Notary Public,
personally appeared <u>Wei Xu</u> ,	who proved to r	ne on the basis of sa	atisfactory evidence to be
the person(s) whose name(s) is/are subs	scribed to the w	ithin instrument and	acknowledged to me that
he/she/they executed the same in his/he			
signature(s) on the instrument the person	n(s), or the entif	y upon behalf of whi	ch the person(s) acted,
executed the instrument.			
I certify under PENALTY OF PERJURY	under the laws	of the State of Califo	rnia that the foregoing
paragraph is true and correct.			
MUTNECO I I I I I I I I I I I I I I I I I I I			J. COHEN
WITNESS my hand and official seal.			Commission # 1745073 S Notary Public - California &
Thon		NA CANADA	San Mateo County 2 MyComm. Expires Jun 11, 2011
(Signature of Notary)	(Seal of Not	ary)	

WITNESS my hand and seal this day of _	, 2009
	Peiwen Zhou
State of California)	
County of) ss.	
evidence to be the person whose name is subscr to me that he/she executed the same in his/her a	ore me,, Notary Public, who proved to me on the basis of satisfactory ribed to the within instrument and acknowledged authorized capacity, and that by his/her signature is behalf of which the person acted, executed the
I certify under PENALTY OF PERJURY unde foregoing paragraph is true and correct.	r the laws of the State of California that the
WITNESS my hand and official seal.	
, ,	eal of Notary)
WITNESS my hand and seal this 25 day of	
Witnessed by:	Witnessed by:
Signature: Management	Signature:
Date:	Date: 1105 109
Printed Name: Melissa Ng	Printed Name: White of Mit
Address: 847 Inelependence Ave	Address: 897. 2E Indebendence A
Suite 2E, Mountain View, CA 94043	Mourtain Niet it dept.

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RECORDED: 01/12/2010