PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY DATA	<u></u>		
	Name	Execution Date	
Ying-zi Xu		09/09/2010	
Shendong Yuan		09/09/2010	
David Wone		09/09/2010	
Andrei Konradi		09/13/2010	
RECEIVING PARTY DATA			
Name: Elan Pharma	Elan Pharmaceuticals, Inc.		
Street Address: 800 Gateway	800 Gateway Boulevard		
City: South San F	South San Francisco		
State/Country: CALIFORNIA	CALIFORNIA		
Postal Code: 94080			
Property Type Application Number:	Numt 12768680	ber	
	12700000		
CORRESPONDENCE DATA			
⁻ ax Number: (650)94	49-2065		
	S Mail when the fax attempt is unsuccess	sful.	
Phone: 650.305.2699			
)swisstanner.com Tanner		
Jon copondent Manie. LUITA L	L. ranner Fanner, P.C.		
Address Line 1: Swiss T	ain Street, Suite 100		
Address Line 2: Four Ma	os, CALIFORNIA 94022		
Address Line 2: Four Ma	os, CALIFORNIA 94022 342837-5151		
Address Line 2: Four Ma Address Line 4: Los Alto			

PATENT REEL: 025035 FRAME: 0319

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ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Ying-zi Xu, Shendong Yuan, David Wone and Andrei Konradi, hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below-identified patent application:

Title of Invention: PYRIDINONE ANTAGONISTS OF ALPHA-4 INTEGRINS

Filing Date: April 27, 2010

Application No.: 12/768,680

WHEREAS, Elan Pharmaceuticals, Inc., a corporation duly organized under and pursuant to the laws of DELAWARE, and having its principal place of business at 800 Gateway Blvd., South San Francisco, CA, 94080, hereinafter referred to as "ASSIGNEE," is desirous of acquiring all of Assignor's right, title, and interest in and to said invention, the right to file applications on said invention, and the right, title and interest in and to any applications, including provisional applications, for Letters Patent of the United States or other countries claiming priority to said applications, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over unto the Assignee, and Assignees' successors, legal representatives, and assigns, all of the Assignor's right, title, and interest in and to the above-mentioned invention, the right to file applications on said invention and the right, title and interest in and to any applications, including provisional applications, for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that have been or may be granted therefor and thereon, and in and to any and all applications-in-part of said applications, divisions, renewals, substitutions, conversions, continuations, and continuations-in-part of said applications, and reissues, prolongations and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assigner had its sale and assignment not been made,

AND Assignor hereby covenants that Assignor has the full right to convey the interest assigned by this Assignment, and Assignor has not executed and will not execute any agreement in conflict with this Assignment,

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said invention or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent or Patents for said inventions, without charge to the Assignor, its successors, legal representatives, and assigns;

PATENT REEL: 025035 FRAME: 0321

IN TESTIMONY WHEREOF, Assignor has signed their name on the date indicated.

Dated: 9/9/10	y~~Xy
	Ying-zi Xu (Assignor)
STATE OF CALIFORNIA)
COUNTY OF San MATEO) ss.)
on Sept. 9 2010	before me, Beverly A. Dy nes Notary Public, personally appeared
Ying-zi Xu ,wh	to proved to me on the basis of satisfactory evidence to be the person(s) whose
his/ner/their authorized capacity(ie	vithin instrument and acknowledged to me that he/free they executed the same in es), and that by his/free their signature(s) on the instrument the person(s), or the
entity upon behalf of which the pe	rson(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.



buerly a Alyces (SEAL)

My Commission Expires: Nov. 27, 2013

IN TESTIMONY WHEREOF, Assignor has signed their name on the date indicated.

Dated: 9/9/10 Shendong Yuan (Assignor) STATE OF CALIFORNIA SS. COUNTY OF SAN MATED On <u>Sept. 9, 2010</u>, before me, <u>BEVERLY</u> A. Dynes, Notary Public Shewdong <u>Vian</u>, who proved to me on the basis of satisfactory evidence to be the person(s) whose names(s) is are subscribed to the within instrument and acknowledged to me that he she/they executed the same in This/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.

BEVERLY A. DYNES Commission # 1872213 Notary Public - California San Mateo County My Comm. Expires Nov 27, 2013

<u>Beverly a Alynoo</u> Notary's Signature (SEAL)

My Commission Expires: Nov. 27, 2013

IN TESTIMONY WHEREOF, Assignor has signed their name on the date indicated.

9/9/10 Dated: David Wone (Assignor) STATE OF CALIFORNIA COUNTY OF SAN MATED SS. On <u>Sept 9, 2010</u>, before me, <u>Beverly A. Dynes</u> Notary, personally appeared DAVID WONE, who proved to me on the basis of satisfactory evidence to be the person(s) whose names(s) who proved to me on the basis of satisfactory evidence to be the person(s) whose names(s) who proved to me on the basis of satisfactory evidence to be the person(s) whose names(s) who proved to me on the basis of satisfactory evidence to be the person(s) whose names(s) who proved to me on the basis of satisfactory evidence to be the person(s) whose names(s) who proved to me on the basis of satisfactory evidence to be the person(s) whose names(s) who proved to me on the basis of satisfactory evidence to be the person(s) whose names(s) who proved to me on the basis of satisfactory evidence to be the person(s) whose names(s) who proved to me on the basis of satisfactory evidence to be the person(s) whose names(s) who proved to me on the basis of satisfactory evidence to be the person(s) whose names(s) who proved to me on the basis of satisfactory evidence to be the person(s) whose names(s) who proved to me on the basis of satisfactory evidence to be the person(s) whose names(s) who proved to me on the basis of satisfactory evidence to be the person(s) whose names(s) who proved to me on the basis of satisfactory evidence to be the person(s) whose names(s) who person to person the person to pe (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.

My Comm. Expires Nov 27, 2013 San Mateo County BA? Notary Public - California Commission # 1672213 BEVERLY A. DYNES

My Commission Expires: Nov. 27, 2013



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	BEVERLY A. DYNES Commission # 1872213 Notary Public - California San Mateo County Comm. Expires Nov 27, 2013	

IN TESTIMONY WHEREOF, Assignor has signed their name on the date indicated.

Andrei Konradi (Assignor) Dated: 9/13/10____

ss.

STATE OF CALIFORNIA county of San Mateo

On <u>Sept 13, 2010</u>, before me, <u>Beverly A. Jynes</u>, <u>Hohary</u>, personally appeared <u>Andrei 42</u>, <u>Homfa di</u>, who proved to me on the basis of satisfactory evidence to be the person(s) whose names(sy 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.

/ITNESS my hand and officia **BEVERLY A. DYNES** Commission # 1872213 Notary Public - California San Mateo County My Comm. Expires Nov 27, 2013

Beverly II Ligner (SEAL) Notary's Signature

My Commission Expires: <u>Abrember 27</u>, 2813

RECORDED: 09/23/2010