PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shoujun Chen	11/25/2009
Keizo Koya	11/19/2009
Zachary Demko	11/23/2009
Lijun Sun	11/30/2009

RECEIVING PARTY DATA

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City:	Lexington
State/Country:	MASSACHUSETTS
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12310304

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NAME OF SUBMITTER: Xin Zhang

Total Attachments: 4

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> PATENT REEL: 023616 FRAME: 0987

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

Synta Pharmaceuticals Corp. 45 Hartwell Avenue Lexington Massachusetts 02421 US

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

Compounds For Treating Proliferative Disorders

as set forth in this United States Patent Application

check one

[] executed concurrently herewith,

[] executed on

[X] filed on 8/20/07, as United States Patent Application Number 12/310,304,
which was amended on February 20, 2009, and is the U.S. National Phase of
PCT/US2007/018378.

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

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ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of Foley & Lardner LLP the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Foley & Lardner LLP do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Executed this 25 day of November, 2009.
SHOUJUN CHEN
State of Hosso charse HS)
County of Luddlesa)
On this \(\frac{\overline{15}}{\overline{15}} \) day of \(\frac{\overline{15}}{\overline{15}} \) of \(\frac{\overline{15}}{\overline{15}} \), before me, \(\frac{\overline{15}}{\overline{15}} \) of \(\frac{\overline{15}}{\overline{15}} \) day of \(\frac{\overline{15}}{\overline{15}} \) of \(\frac{\overline{15}}{\overline{15}} \), before me, \(\frac{\overline{15}}{\overline{15}} \) of \(\frac{\overline{15}}{\overline{15}} \) (a notary public in and for said county), personally appeared SHOUJUN CHEN, who 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/she executed the same in his/her authorized capacity, and that by his/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 (Oliner Street
My Commission Expires: 12/31/(0
(Seal) WENDY F FATTY A Mornoversal Communication of the seal to seal My Contail to mail spaces Department 31, 2010
Executed this 19 day of Nov , 2009.
State of Musscalusetts County of Maidlesex
On this 19 day of Nove in less than the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/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 One of Emerica
My Commission Expires: 12/31/10 WENDY F. RIEDER Horry Public Commonwealth of Magsachusults
(Scal) Commission Explica My Commission Explica Datember 31, 2010

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Atty. Dkt. No. 096171-0818

Executed this 23 day of Navember, 2009.
State of Massachusetts)
County of <u>Haddlesex</u>
On this <u>23</u> day of <u>Noncryber</u> , 20 07, before me. <u>Winds Riedon</u> (a notary public in and for said county), personally appeared ZACHARY DEMKO, who 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/she executed the same in his/her authorized capacity, and that by his/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 scal.
Signature Wendy E. Aleden
My Commission Expires: 12(31/10 My Commission Expires: 12(31/10 My Commission Expires: Datember 31, 2010
(Seal)
Executed this 30 day of November, 20 09.
State of <u>Massachusetts</u>)
County of MiddleSex)
* * * * * * * * * * * * * * * * * * * *
On this 30 day of Montimbes . 20 17, before me, Monti Richer (a notary public in and for said county), personally appeared LIJUN SUN, who 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/she executed the same in his/her authorized capacity, and that by his/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 Wry World
Signature Writes: 12/31/10
(Seal) WENDY E. R!EDER Not by Public Commission Laptos My Commission Laptos Datember 31, 2010

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RECORDED: 12/08/2009