

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Noriaki Tatsuta</td> <td>01/22/2009</td> </tr> <tr> <td>Takayo Inoue</td> <td>01/22/2009</td> </tr> <tr> <td>Keizo Koya</td> <td>01/22/2009</td> </tr> </tbody> </table>		Name	Execution Date	Noriaki Tatsuta	01/22/2009	Takayo Inoue	01/22/2009	Keizo Koya	01/22/2009
Name	Execution Date								
Noriaki Tatsuta	01/22/2009								
Takayo Inoue	01/22/2009								
Keizo Koya	01/22/2009								
RECEIVING PARTY DATA									
Name:	Synta Pharmaceuticals Corp.								
Street Address:	45 Hartwell Avenue								
City:	Lexington								
State/Country:	MASSACHUSETTS								
Postal Code:	02421								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>PCT Number:</td> <td>US0812613</td> </tr> </tbody> </table>		Property Type	Number	PCT Number:	US0812613				
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PCT Number:	US0812613								
CORRESPONDENCE DATA									
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ATTORNEY DOCKET NUMBER:	3211.1095-001 PCT								
NAME OF SUBMITTER:	Christine Budd								

Total Attachments: 3
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**PATENT
 REEL: 022233 FRAME: 0411**

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JointASSIGNMENT

WHEREAS, we, **Noriaki Tatsuta, Takayo Inoue and Keizo Koya**, have invented a certain improvement in **ORAL FORMULATIONS OF BIS(THIOHYDRAZIDE AMIDES)** described in an application for Patent,

- the specification of which is about to be filed in the United States Patent Office (*use for utility (37 CFR § 1.53(b)) and design filings only*);
- is about to be filed in the United States Patent Office as a Provisional Application;
- the specification of which is United States Application No. [], filed [];
- the specification of which is a Patent Cooperation Treaty Application, International Application No. PCT/US2008/012613, filed November 7, 2008, which designates the United States of America;
- which was patented under United States Patent No. [].

WHEREAS, **Synta Pharmaceuticals Corp.** (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the **State of Delaware**, and having a usual place of business at **45 Hartwell Avenue, Lexington, Massachusetts 02421**, desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue on said invention; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein; we hereby expressly authorize the filing of an International Patent Application under the Patent Cooperation Treaty which corresponds to and claims the priority of the above-identified application;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of any future applications including substitution, reissue, divisional or continuation applications, and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request each Patent Office and the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said invention to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below.

Inventor's Signature: *Noriaki Tatsuta*
Noriaki Tatsuta

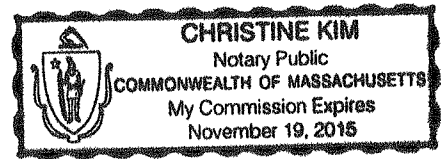
State/Commonwealth of Massachusetts
County of Middlesex

On this 22nd day of January 2009, before me, the undersigned notary public, personally appeared Noriaki Tatsuta,

- personally known to me, or
- proved to me through satisfactory evidence of identification, which was

to be the person whose name was signed on the foregoing instrument in my presence, and acknowledged that he/she signed the foregoing instrument as his/her free act and deed.

(SEAL) Notary Public *Christine Kim*
Christine Kim (print name)
My Commission expires 11 / 19 / 15

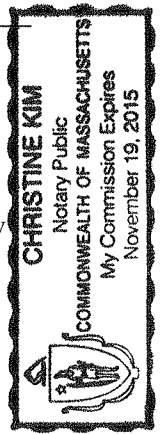


Inventor's Signature: Takayo Inoue
Takayo Inoue

State/Commonwealth of Massachusetts
County of Middlesex

On this 22nd day of January 2009, before me, the undersigned notary public, personally appeared Takayo Inoue,

- personally known to me, or
- proved to me through satisfactory evidence of identification, which was



to be the person whose name was signed on the foregoing instrument in my presence, and acknowledged that he/she signed the foregoing instrument as his/her free act and deed.

(SEAL)

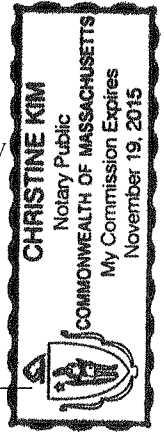
Notary Public Christine Kim
Christine Kim (print name)
My Commission expires 11/19/15

Inventor's Signature: Keizo Koya
Keizo Koya

State/Commonwealth of Massachusetts
County of Middlesex

On this 22nd day of January 2009, before me, the undersigned notary public, personally appeared Keizo Koya,

- personally known to me, or
- proved to me through satisfactory evidence of identification, which was



to be the person whose name was signed on the foregoing instrument in my presence, and acknowledged that he/she signed the foregoing instrument as his/her free act and deed.

(SEAL)

Notary Public Christine Kim
Christine Kim (print name)
My Commission expires 11/19/15