

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
EFFECTIVE DATE:	04/27/2007

CONVEYING PARTY DATA

Name	Execution Date
Astellas Pharma Technologies, Inc.	04/27/2007

RECEIVING PARTY DATA

Name:	Astellas Pharma Inc.
Street Address:	3-11, Nihonbashi-Honcho
Internal Address:	2-chome
City:	Chuo-ku, Tokyo
State/Country:	JAPAN
Postal Code:	103-8411

PROPERTY NUMBERS Total: 9

Property Type	Number
Application Number:	09932494
Application Number:	10191979
Application Number:	10293885
Application Number:	10835214
Application Number:	10961875
Application Number:	11046517
Patent Number:	6419954
Patent Number:	6465009
Patent Number:	6803054

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	018649-000000US
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NAME OF SUBMITTER:	Joseph R. Snyder
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Total Attachments: 2 source=018649_000000US_assign2#page1.tif source=018649_000000US_assign2#page2.tif
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ASSIGNMENT OF PATENT APPLICATION

SOLE

WHEREAS, Astellas Pharma Technologies, Inc. of 3300 Marshall Avenue, Norman, OK, 73072, hereinafter referred to as "Assignor," is the owner or possesses an ownership interest of the U.S. Patent Applications and U.S. Patents set forth below:

Application Nos.: 09/932,494;
10/191,979;
10/293,885;
10/835,214;
10/961,875;
11/046,517; and
Patent Nos.: 6,419,954;
6,465,009;
6,803,054.

WHEREAS, Astellas Pharma Inc., a corporation of Japan, located at 3-11, Nihonbashi-Honcho 2-chome, Chuo-ku, Tokyo, Japan, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the applications and patents listed above;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the inventions, patents and applications listed above and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The rights, titles and interest are to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as they would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that Assignor will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.

Dated: 04/20/07

Norihiko Kajikawa
By: Norihiko Kajikawa, President and COO,
Astellas Pharma Technologies, Inc.

SIGNATURE WITNESSED BY:

Dated: 04/20/07

Paul L. Sweeney, Jr.
Signature of Witness
PAUL L. Sweeney, Jr.
Printed Name

Dated: 4/20/07

Rachel Turnham
Signature of Witness
RACHEL TURNHAM
Printed Name