502502097 09/19/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ASTRAZENECA AB	12/14/2011

RECEIVING PARTY DATA

Name:	e: DAINIPPON SUMITOMO PHARMA CO., LTD				
Street Address:	eet Address: 6-8, Dosho-machi 2-chome, Chuo-ku				
City: Osaki-shi, Osaka					
State/Country: JAPAN					
Postal Code:	541-8524				

Name:	ASTRAZENECA AB
Street Address:	SE-151 85
City:	Sodertalje
State/Country:	SWEDEN

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13994321	

CORRESPONDENCE DATA

Fax Number: 2024084400

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

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ATTORNEY DOCKET NUMBER: 11285.0074

NAME OF SUBMITTER: B.Carson

PATENT

502502097 REEL: 031241 FRAME: 0967

OP \$40.00 13994321

Signature:	/B.Carson/				
Date:	09/19/2013				
Total Attachments: 3 source=ASSIGN-FROM-ASTRAZENECA-AB-TO-DAINIPPON#page1.tif source=ASSIGN-FROM-ASTRAZENECA-AB-TO-DAINIPPON#page2.tif source=ASSIGN-FROM-ASTRAZENECA-AB-TO-DAINIPPON#page3.tif					

PATENT REEL: 031241 FRAME: 0968

AZ Ref: 104089-1P WO DSP Ref: 2011044WO1

ASSIGNMENT OF PATENT RIGHTS

This Assignment of Patent Rights (this "Assignment") is made as of the 14th day of December 2011 (the "Effective Date") by and between

- (1) ASTRAZENECA AB, a company incorporated in Sweden under no. 556011-7482 whose registered office is at SE-151 85 Södertälje, Sweden (the "Assignor") and
- (2) DAINIPPON SUMITOMO PHARMA CO., LTD, a company incorporated in Japan under no. 1200-01-077477 whose registered office is at 6-8, Dosho-machi 2-chome, Chuo-ku, Osaka-shi, Osaka 541-8524, Japan jointly with ASTRAZENECA AB (together the "Assignee")

Recitals

- (A) WHEREAS, Assignor is the sole owner of the entire right, title and interest in and to International Application No. PCT/GB2011/052476 filed on the 14th day of December 2011 (the "Patent Application") in so far as such right, title and interest has been assigned from AstraZeneca UK Limited, and in and to the inventions and improvement(s) disclosed in such Patent Application.
- (B) WHEREAS, Assignor has agreed to assign to Assignee in equal undivided shares the entire right, title and interest in and to the Patent Application, and in and to the inventions and improvements disclosed in such Patent Application.

Agreement

NOW, THEREFORE, in consideration of the mutual covenants contained in this Agreement, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties, intending to be legally bound, agree as follows:

1 Assignment

In consideration of the payment by Assignor to Assignee of the sum of \$1.00 U.S., the receipt of which is hereby acknowledged, Assignor hereby assigns, sells and transfers to

13/994,321 filed June 14, 2013

- Assignee _in equal undivided shares, with full title guarantee free from all and any charges or other third party rights, the following rights (the "Patent Rights"):
- all of Assignor's entire right, title and interest in and to the Patent Application, any rights under the International Convention for the Protection of Industrial Property and all other applicable treaties and conventions, any rights of priority with respect to the Patent Application; any divisional, continuation and continuation-in-part applications claiming, directly or indirectly, the benefit of, or priority to, any of the Patent(s) or Patent Application (and equivalents in the United States and other countries), any patents in any country that may be granted to or on the foregoing applications ("Subsequent Patent(s)"), any reissues, re-examinations or extensions of such Subsequent Patent(s) (and equivalents in the United States and other countries), to the full end of the term for which the Subsequent Patent(s) have been granted, reissued, re-examined or extended;
- all of Assignor's entire right, title and interest in and to the inventions and improvements disclosed in the Subsequent Patent(s) and Patent Application(s); and
- any and all causes of action, claims, demands or other rights occasioned from or because of any and all past and future infringement of any of the Subsequent Patent(s) or Patent Application(s), including all rights to recover damages, profits and injunctive relief for infringement of any of the Subsequent Patent(s) or Patent Application(s).

2 Further Action

Assignor agrees, at the reasonable request of the Assignee: (a) to execute and deliver any further documents and to take any further actions reasonably necessary to enable Assignee to become the registered owner of the Patent Rights and to secure the benefits of the rights hereby assigned; and (b) to aid in securing and maintaining patent protection for the Patent Rights throughout the world, including, without limitation, cooperating in any proceedings involving examinations, re-examinations, reissues, opposition and cancellation proceedings, interferences, infringement proceedings, court actions and the like.

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3 Recordation

Assignor hereby authorizes the United States Commissioner of Patents and Trademarks and, as appropriate, the corresponding officials of other countries, to record this Assignment.

4 Governing Law and Jurisdiction

The interpretation and construction of this Agreement shall be governed by the laws of the State of New York and the Parties hereby submit to the exclusive jurisdiction of the courts of the State of New York for any action, suit or proceeding arising out of or relating to this Agreement.

THIS ASSIGNMENT IS EXECUTED by the authorised representatives of the parties as of the date first written above.

ASTRAZENECA AB

Signature:	Xuylagel-
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1120.

Name: Lucy PADGET

RECORDED: 09/19/2013

Title: Authorisça	Signatory ,	
Date: 22	Deruul	1 2011
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Signature	:	
		and the second s

Name: Masayo TADA

Title	•	President	and	Representative	Director
		4.			