

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Lars Anders Mikael JOHANSSON	10/02/2012
RECEIVING PARTY DATA	
Name:	AstraZeneca AB
Street Address:	SE-151 85
City:	Sodertalje
State/Country:	SWEDEN
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13548396
CORRESPONDENCE DATA	
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Address Line 4:	Washington, DISTRICT OF COLUMBIA 20004
ATTORNEY DOCKET NUMBER:	056291-5540
NAME OF SUBMITTER:	Gregory T. Lowen
Total Attachments: 1 source=056291-5540-Assignment#page1.tif	

CH \$40.00 13548396

ASSIGNMENT OF INVENTION MADE DURING EMPLOYMENT**§1**

The undersigned, Lars Anders Mikael JOHANSSON a Swedish citizen of AstraZeneca R&D Mölndal, SE-431 83 Mölndal, Sweden as of the 13th day of July 2012 (the "**Effective Date**") hereby confirm(s) that by virtue of their contract of employment have assigned, and do hereby assign to AstraZeneca AB whose principal place of business is at SE-151 85 Södertälje, Sweden (the "**Assignee**") an invention (as further defined below) made during employment, which invention, in accordance with the rules laid down in the collective bargaining agreement between SAF (the Swedish Employers' Confederation) and PTK (the Swedish Federation of Salaried Employees in Industry and Services) dated 1 April, 1995, has been brought to the attention of the employer and has been categorized as a Class A Invention.

§2

This assignment comprises our entire right, title and interest to said invention made by me and to any and all patents that may be granted thereon.

§3

The assignment as stated in §2, above, includes, but is not restricted to, the right without limitation to apply for, to be granted and to assign patents and other means of protection of industrial property that may be granted on said invention, that is included in US Application No. 13/548396 filed on the 13th day of July 2012 (the "**Patent Application**") with regard to the invention referred to by this confirmation for a patent, design registration or inventor's certificate or other comparable means of protection of industrial property, and the right to file a patent application anywhere in the world claiming convention priority.

§4

I hereby confirm that calculation of the remuneration for the invention assigned to AstraZeneca AB and shall be subject to the rules stated in the directions, dated 10 February, 1984, as to providing incentives for inventors among employees of the AstraZeneca group of companies.

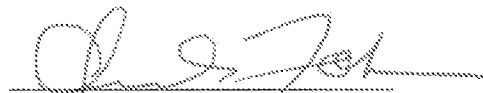
§5

The AstraZeneca group of companies are entitled at any time to waive their rights to the invention in favour of me/us in which case any remuneration already paid out is not required to be refunded.

Any attorney of record is authorized and requested by the execution of this assignment to insert into this assignment any further information necessary for recordation of this document.

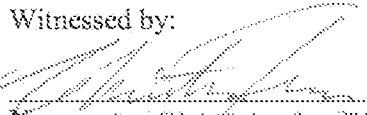
Signed at: Mölndal, Sweden

Date: 2 October 2012



Name: Lars Anders Mikael JOHANSSON

Witnessed by:



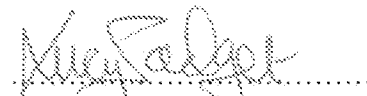
Name: CHRISTINA FREJLER

The above assignment agreement is accepted:

Signed at: Cheshire, United Kingdom

Date: 26 October 2012

Signed for and on behalf of ASTRAZENECA AB (PUBL)



Lucy PADGET

Authorised Signatory

PATENT