

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
David Chapman	11/09/2007
Balint Gabos	11/09/2007
Magnus Munck af Rosenschold	12/07/2007
RECEIVING PARTY DATA	
Name:	AstraZeneca AB
Street Address:	R&D Headquarters
Internal Address:	Global Intellectual Property
City:	SE-151 85 Sodertalje
State/Country:	SWEDEN
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11946517
CORRESPONDENCE DATA	
Fax Number:	(877)769-7945
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	(617) 542-5070
Email:	leach@fr.com
Correspondent Name:	John T. Kendall
Address Line 1:	FISH & RICHARDSON P.C.
Address Line 2:	P.O.BOX 1022
Address Line 4:	MINNEAPOLIS, MINNESOTA 55440-1022
ATTORNEY DOCKET NUMBER:	06275-589001/102507-1 US
NAME OF SUBMITTER:	Jonathan N. Leach
<p>Total Attachments: 2</p> <p>source=assign589#page1.tif</p>	

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PATENT
REEL: 020864 FRAME: 0913

ASSIGNMENT

Now, therefore, for good and valuable consideration, receipt and sufficiency of which is hereby acknowledged, we

David CHAPMAN, Balint GABOS and Magnus MUNCK af Rosenschöld all of AstraZeneca R&D Lund, SE-221 87 Lund, Sweden

hereafter referred to as ASSIGNORS,

Hereby sell(s), assign(s) and transfer(s) to ASSIGNEE **AstraZeneca AB**, a company created and existing under the laws of Sweden, having its Head Office at SE-151 85 Södertälje, Sweden, and the successors, assigns and legal representatives of the ASSIGNEE, the entire right, title and interest for the United States and its territorial possessions, and in all foreign countries, in and to the inventions and any and all improvements thereon which are the subject of an application entitled:

NOVEL COMPOUNDS

And which is disclosed in:

- (a) ☐ U.S. patent application executed on even date herewith;
- (b) ☐ U.S. patent application executed on _____;
- (c) ☒ U.S. application no. ^{11/946,517} filed on ^{11/28/07} _____;
- (d) ☐ International application no. _____ filed on _____.

And in and to the above application and any legal equivalent thereof in a foreign country, including the right to claim priority, and in and to any division, continuation or continuation-in-part, renewal or substitute thereof, and in and to all resulting Letters Patents or any reissue or reexamination thereof, to have and to hold the same to the full end of the term or terms for which any and all of said Letters Patent may be granted;

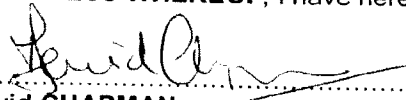
ASSIGNOR(S) authorize(s) and request(s) the issuing authority to issue any and all patents on said application or applications to said ASSIGNEE or its successors and assigns;

ASSIGNOR(S) hereby covenant(s) that ASSIGNOR(S) has/have the full power to make this assignment, and that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment; and

Without further payment or compensation by the ASSIGNEE or its successors and assigns, ASSIGNOR(S) further covenant(s) and agree(s) to communicate to said ASSIGNEE or its representatives, agents, its successors or assigns, any facts relating to said invention or inventions including evidence for purposes of interference or other administrative or legal proceedings whenever requested; to testify in any interference, legal or administrative proceedings, whenever requested; to execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and to do everything possible to aid said ASSIGNEE, its successors or assigns and nominees to secure, obtain and enforce proper patent protection for said invention or inventions in this or any foreign country.

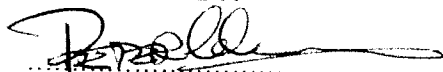
Any attorney of record is authorized and requested by the execution of this assignment to insert into this assignment any further information necessary for recordation of this document.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on the date below written.



.....
David CHAPMAN
Signature of Assignor

9-11-2007
.....
Date of Assignor's Signature

WITNESSED BY:

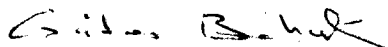

.....
Signature of Witness
Name of Witness
(Type or print clearly)

Peter Hansen


.....
Signature of Witness
Name of Witness
(Type or print clearly)

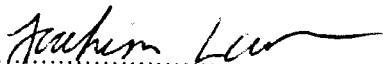
Antonios Nikitides

IN WITNESS WHEREOF, I have hereunto set my hand and seal on the date below written.

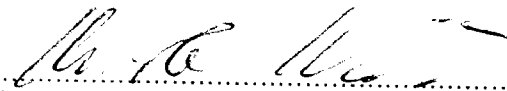

.....
Balint GABOS
Signature of Assignor

9-11-2007
.....
Date of Assignor's Signature

WITNESSED BY:

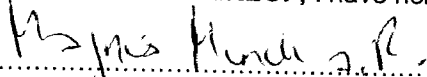

.....
Signature of Witness
Name of Witness
(Type or print clearly)

JOAKIM LARSSON


.....
Signature of Witness
Name of Witness
(Type or print clearly)


KRISTOFER HENRIKSSON

IN WITNESS WHEREOF, I have hereunto set my hand and seal on the date below written.

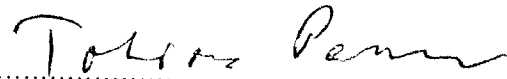

.....
Magnus MUNCK af Rosenschöld
Signature of Assignor

07/12/17
.....
Date of Assignor's Signature

WITNESSED BY:


.....
Signature of Witness
Name of Witness
(Type or print clearly)

MOHAMED NAFIZAL HOSSAIN


.....
Signature of Witness
Name of Witness
(Type or print clearly)

Tobias Persson

Additional signature pages attached: ☐ Yes ☒ No