

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3105217

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ALEXION PHARMA INTERNATIONAL SARL	10/31/2014
RECEIVING PARTY DATA	
Name:	ALEXION PHARMA HOLDING
Street Address:	CANON'S COURT
Internal Address:	22 VICTORIA STREET
City:	HAMILTON
State/Country:	BERMUDA
Postal Code:	HM EX
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14000055
CORRESPONDENCE DATA	
Fax Number:	(877)769-7945
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	612-335-5070
Email:	apsi@fr.com
Correspondent Name:	FISH & RICHARDSON P.C.
Address Line 1:	60 SOUTH SIXTH STREET
Address Line 2:	3200 RBC PLAZA
Address Line 4:	MINNEAPOLIS, MINNESOTA 55402
ATTORNEY DOCKET NUMBER:	37460-0004US1
NAME OF SUBMITTER:	ANGELA D. FOLLETT, PH.D., REG. NO. 60365
SIGNATURE:	/Angela D. Follett/
DATE SIGNED:	11/12/2014
Total Attachments: 2	
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CONFIRMATORY ASSIGNMENT

This Confirmatory Assignment, effective on December 31, 2013, is between ALEXION PHARMA INTERNATIONAL SÀRL, a corporation of Switzerland, having a place of business at Avenue du Tribunal Fédéral 34, 1005 Lausanne, Switzerland (hereinafter "ASSIGNOR"), and ALEXION PHARMA HOLDING, a unlimited liability company of Ireland, having a place of business at Canon's Court, 22 Victoria Street, Canon's Court, Hamilton HM EX Bermuda, (hereafter "ASSIGNEE").

WHEREAS, ASSIGNOR has been assigned the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent, entitled METHODS FOR SYNTHESIZING MOLYBDOPTERIN PRECURSOR Z DERIVATIVES, filed March 24, 2014, and assigned U.S. Serial Number 14/000,055 (hereinafter "PATENT RIGHTS"); and

WHEREAS, ASSIGNOR, previously entered into a contract, namely Intellectual Property Purchase Agreement dated December 31, 2013, with ASSIGNEE, the terms of which require ASSIGNOR to assign PATENT RIGHTS to ASSIGNEE.

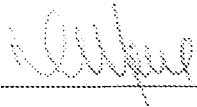
NOW, THEREFORE, for good and valuable considerations paid by ASSIGNEE to ASSIGNOR, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR hereby assigns, and confirms assignment, to ASSIGNEE, its successors and assignees, the entire right, title and interest in and to the PATENT RIGHTS, including the right to sue for past infringement thereof.

IN TESTIMONY WHEREOF, ASSIGNOR has caused this Assignment to be executed by its duly authorized officer.

ALEXION PHARMA INTERNATIONAL SÀRL

By Nick Moore

Title Director

Signature 

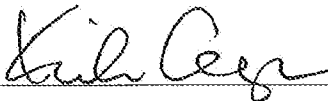
Date 31st October 2014

ASSIGNEE hereby acknowledges receipt of the entire right, title and interest in and to the PATENTS AND PATENT APPLICATIONS.

ALEXION PHARMA HOLDING

By Kirk Caza

Title Director

Signature 

Date 6 Nov 2014