

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4012062

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
APTUIT, INC.	12/06/2011
RECEIVING PARTY DATA	
Name:	SALIX PHARMACEUTICALS, LTD.
Street Address:	400 SOMERSET CORPORATE BLVD.
City:	BRIDGEWATER
State/Country:	NEW JERSEY
Postal Code:	08807
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14250293
CORRESPONDENCE DATA	
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NAME OF SUBMITTER:	MICHAEL J. DEGRAZIA, PH.D.
SIGNATURE:	/Michael J. DeGrazia, Ph.D./
DATE SIGNED:	08/18/2016
Total Attachments: 2	
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ASSIGNMENT

WE, Aptuit, Inc., a Corporation of Delaware, having our principal places of business at Two Greenwich Office Park, Greenwich, Connecticut 06831 in consideration of One Dollar and other valuable consideration paid to us by

Salix Pharmaceuticals, Ltd.

a Corporation of Delaware, having their principal places of business at 8510 Colonnade Center Drive, Raleigh, North Carolina 27615, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

Salix Pharmaceuticals, Ltd.

their successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

FORMULATIONS OF RIFAXIMIN AND USES THEREOF

described in the following applications:

- United States Application No. 13/181,481, filed on July 12, 2011
- International Patent Application No. PCT/US2011/043769 filed on July 12, 2011
- United States Provisional Application No. 61/419,056, filed on December 10, 2010
- United States Provisional Application No. 61/363,609, filed on July 12, 2010

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said Corporation and , respectively and their successors and assigns but at their or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said Corporation and , respectively and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

And we do further hereby grant the attorneys/agents of McCarter & English LLP, the power to insert on this Assignment the filing date and/or application number of said application.

[Signature]
Authorized Representative of Aptuit, Inc.

Date: 12/16/11

United States of America)
State of Indiana)
County of Tippecanoe)

On this 16th day of December, 2011 before me, the
the undersigned notary public, personally appeared Cornelia Smith
(name of document signer), proved to me through satisfactory evidence of identification,
which was drivers license, to be the person whose name
is signed on the preceding or attached document in my presence.

Kara Lynn Richason (official signature and seal of notary)

My commission expires September 30, 2018

