

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
KENT E. GOKLEN	07/23/2012
ERIC J. SUDA	06/28/2012
ANTONIO RAUL UBIERA	07/25/2012
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	GLAXOSMITHKLINE LLC
<b>Street Address:</b>	2711 CENTERVILLE ROAD
<b>Internal Address:</b>	SUITE 400
<b>City:</b>	WILMINGTON
<b>State/Country:</b>	DELAWARE
<b>Postal Code:</b>	19808
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15450106
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(610)270-5090
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<b>Phone:</b>	610-270-6812
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<b>Address Line 1:</b>	709 SWEDELAND ROAD
<b>Address Line 2:</b>	UW2220
<b>Address Line 4:</b>	KING OF PRUSSIA, PENNSYLVANIA 19406
<b>ATTORNEY DOCKET NUMBER:</b>	PU64580C1
<b>NAME OF SUBMITTER:</b>	ELIZABETH J. HECHT
<b>SIGNATURE:</b>	/Elizabeth J. Hecht/
<b>DATE SIGNED:</b>	03/08/2017
<b>Total Attachments: 2</b>	
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source=PU64580_Assignment#page2.tif	

**Assignment**

WHEREAS, I/we, **Kent E. GOKLEN** a citizen of the United States of America and having an address at 709 Swedeland Road, King of Prussia, Pennsylvania 19406, USA, **Eric J. SUDA** a citizen of the United States of America and having an address at 1202 Hendrix Lane, Phoenixville, PA 19460, USA and **Antonio Raul UBIERA** a citizen of the United States of America and having an address at 709 Swedeland Road, King of Prussia, Pennsylvania 19406, USA has/have invented or discovered certain improvements in **"BUFFER SYSTEM FOR PROTEIN PURIFICATION"** hereinafter referred to as said invention and improvements for which a priority application **61/468814** was filed on 29 March 2011 in the United States Patent Office and for which PCT international application PCT/US2012/031076 filed 29 March 2012 designating the United States of America and naming assignor as inventor, and in the United States only applicant/inventor.

WHEREAS, **GLAXOSMITHKLINE LLC**, a limited liability company incorporated in the State of Delaware, USA, who has an office at One Franklin Plaza, 200 North 16<sup>th</sup> Street, Philadelphia, PA 19102, USA, is desirous of acquiring the whole right, title and interest in and to said invention and improvements, and in and to any applications for said invention and improvements and any Letters Patent to be obtained therefor, in all countries, including the United States, its territories and possessions;

NOW, THEREFORE, to all whom it may concern, be it known that I/we, **Kent E. GOKLEN, Eric J. SUDA** and **Antonio Raul UBIERA** for good and valuable consideration unto me/us moving, the receipt whereof is hereby acknowledged, have sold, assigned and transferred, and by these presents do sell, assign and transfer my/our whole right, title and interest in and to said invention and improvements to said **GLAXOSMITHKLINE LLC**, throughout the United States of America, its territories and possessions, and in and to said application and any extensions, reissues, continuations, continuations-in-part, and any divisions thereof, and in and to any and all Letters Patent of the United States of America;

AND, my/our whole right, title and interest in and to said invention and improvements to **GLAXOSMITHKLINE LLC**, in all other countries throughout the world, and in and to any applications in said other countries, and continuations-in-part, patents of addition, revalidation patents, patents of importation, registrations, and any renewals, extensions and divisions thereof, and in and to any and all Letters Patent of said all other countries which may be granted on said invention and improvements including any priority rights under the International Convention.


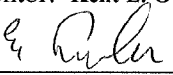
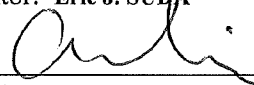
AND, I/we do hereby authorize and request the issue of any Letters Patent in the respective areas referred to, to said **GLAXOSMITHKLINE LLC**, as assignees of my/our whole right, title and interest in and to the same for the sole use and behalf of the said assignees, their successors and assigns as their interests appear herein;

AND, I/we warrant that I/we have not knowingly conveyed to others any right in said invention, improvements, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing said invention and improvements and that I/we have good right to assign the same to

**GLAXOSMITHKLINE LLC;**

AND, I/we the undersigned **Kent E. ~~GOLKEN~~ GOKLEN**, **Eric J. SUDA** and **Antonio Raul UBIERA** for the consideration aforesaid, do hereby agree that I/we or my/our executors or legal representatives, will provide information and make, execute and deliver any and all other instruments in writing, and any and all further acts, application papers, affidavits, assignments and other documents which may be necessary or desirable to more effectually secure to and vest in said **GLAXOSMITHKLINE LLC**, their successors and assigns, the whole right, title and interest in and to the said invention and improvements, applications, Letters Patent, rights, title and interest hereby sold, assigned and conveyed, or intended so to be. *This assignment should be deemed effective as of 29 March 2011.*

IN WITNESS WHEREOF, I/we have hereunto set my/our hand(s) and affixed my/our seal(s) on the date(s) indicated below.

	23 July 2012
Inventor: <b>Kent E. <del>GOLKEN</del> GOKLEN</b>	Date
	28 Jun 2012
Inventor: <b>Eric J. SUDA</b>	Date
	25 July 2012
Inventor: <b>Antonio Raul UBIERA</b>	Date