

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3305573

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
BATTELLE MEMORIAL INSTITUTE		03/27/2015
RECEIVING PARTY DATA		
Name:	Eli Lilly and Company	
Street Address:	Lilly Corporate Center	
Internal Address:	Patent Division	
City:	Indianapolis	
State/Country:	INDIANA	
Postal Code:	46285	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	14434586	
CORRESPONDENCE DATA		
Fax Number:	(317)276-3861	
<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>		
Email:	patents@lilly.com	
Correspondent Name:	ELI LILLY AND COMPANY	
Address Line 1:	P. O. BOX 6288	
Address Line 2:	PATENT DIVISION	
Address Line 4:	INDIANAPOLIS, INDIANA 46206-6288	
ATTORNEY DOCKET NUMBER:	X20252	
NAME OF SUBMITTER:	LINDA M. DURBIN	
SIGNATURE:	/Linda M. Durbin/	
DATE SIGNED:	04/10/2015	
Total Attachments: 3		
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ASSIGNMENT

WHEREAS, BATTELLE MEMORIAL INSTITUTE, a corporation of Ohio having a place of business at 505 King Avenue, Columbus, Ohio ("Battelle") has been assigned by Krenar Shqau his entire interest in each and every invention that is the subject of a patent application entitled "CHEMICAL ENGINES AND METHODS FOR THEIR USE, ESPECIALLY IN THE INJECTION OF HIGHLY VISCOUS FLUIDS" filed with the United States Patent and Trademark Office on October 15, 2013 as International Application No. PCT/US2013/065136 (hereinafter the "Application"); and

WHEREAS ELI LILLY AND COMPANY, an Indiana corporation having its principal place of business at Lilly Corporate Center, Indianapolis, Indiana 46285, wishes to acquire the entire interest in all inventions disclosed in such Application;

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, Battelle hereby assigns to Eli Lilly and Company, its successors and assigns (collectively "Lilly") its entire right, title and interest in, to and under the Application, including all priority rights for other countries arising therefrom, all inventions therein disclosed, and any and all present or future patent applications to such inventions that may be filed in any country, inclusive of, but not limited to, continuations, continuations-in-part, divisions, substitutions, reexaminations, reissues, international applications filed under the PCT, United States provisional patent applications, subsequent United States provisional patent applications claiming some or all of this invention, certificates of addition, utility models, petty patents, as well as all other intellectual property related to the Application, inclusive of, but not limited to, supplementary protection certificates; and any related patent term extensions which may be granted for Letters Patent with respect to the Application; all of the above to be held and enjoyed by Lilly for its own use and enjoyment to the full end of the term or terms for which such Letters Patent and related intellectual property rights may be granted, as fully and entirely as the same would have been held and enjoyed by Battelle had this Assignment and sale to Lilly not been made.

For itself and for its successors and assigns, Battelle covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

For itself and for its successors and assigns, Battelle further covenants and agrees with Lilly that upon request Battelle and they will, without further consideration than that now paid, but at the expense of Lilly: (i) execute original, provisional, substitute, continuation, divisional, continuation-in-part, reexamined, or reissued applications, amended specifications, or rightful declarations or oaths for such application; (ii) communicate to Lilly any facts known to it or them relating to such inventions or the history thereof; (iii) execute preliminary statements and testify in any interference proceedings, litigation discovery proceedings and depositions, oppositions, cancellation proceedings, priority contests, public use proceedings, administrative agency proceedings, litigation and other court actions and the like; (iv) execute and deliver any application papers, affidavits, declarations, assignments, or other instruments; and (v) do all other acts which, in the opinion of counsel for Lilly, may be necessary or desirable to secure the grant of Letters Patent and related intellectual property to Lilly or its nominees, in the United States and in all other countries where Lilly may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by counsel for Lilly and to vest and confirm in

Lilly or its nominees the full and complete legal and equitable title to all such Letters Patent and related intellectual property.

IN WITNESS THEREOF Battelle has caused this assignment to be executed on the date indicated below.

BATTELLE MEMORIAL INSTITUTE

By: *C. Michael Gegenheimer*

Full Name: C. Michael Gegenheimer

Date: 3/27/2015

Capacity: Associate IP Counsel

UNITED STATES OF AMERICA

STATE OF OHIO)
) SS:
COUNTY OF FRANKLIN)

Before me, a Notary Public for Franklin County, State of Ohio, personally appeared C. Michael Gegenheimer and acknowledged the execution on behalf of Battelle Memorial Institute of the foregoing instrument this 27th day of March, 2015.

My Commission Expires: 01-13-2016

Theresa M. Lombardi



Theresa M. Lombardi
Notary Public, State of Ohio
My Commission Expires 01-13-2016

Accepted by:

ELI LILLY AND COMPANY

By: *Douglas K. Norman*

Full Name: Douglas K. Norman

Date: April 7, 2015

Capacity: Vice President-General Patent Counsel

UNITED STATES OF AMERICA

STATE OF Indiana)
) SS:
COUNTY OF Marion)

Before me, a Notary Public for Marion County, State of Indiana, personally appeared Douglas K. Norman and acknowledged the execution on behalf of Eli Lilly and Company of the foregoing instrument this 7th day of April, 2015.

My Commission Expires: 6/2/2016

Victoria L. Olvey
Victoria L. Olvey, Notary Public
My Commission Expires:
June 2, 2016
Residence: Madison County