PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RODNEY ALAN BROWN	08/17/2018
KATHRYN AMANADA LEVY	08/16/2018
FLEXTRONICS DESIGN S.R.L.	08/22/2018

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:	29661609

CORRESPONDENCE DATA

Fax Number: (317)276-3861

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.

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:	D22079
NAME OF SUBMITTER:	PATRICIA A FOOR
SIGNATURE:	/Patricia A Foor/
DATE SIGNED:	08/29/2018

Total Attachments: 6

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PATENT 505069459 REEL: 046740 FRAME: 0420

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> PATENT REEL: 046740 FRAME: 0421

ASSIGNMENT

WHEREAS, I

Rodney Alan BROWN, Yorktown, IN; Citizenship: United States

am a co-inventor, including at least the following person(s):

Paolo DEGAN, Ranica, Italy; Citizenship: Italy Kathryn Amanda LEVY, Indianapolis, IN; Citizenship: United States

of an invention that is the subject of a patent application ("Application") which is entitled COMPONENT FOR A DRUG DELIVERY DEVICE, for filing:

in the United States Patent and Trademark Office on and accorded Serial Number 29/661609	August 29, 2018
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in the Spanish Patent Office as a European Application and accorded Serial Number,	
as an international application under the Patent Coop United States Patent and Trademark Office acting as Rec and accorded Serial Number	ceiving Office on
as an international application under the Patent Coop The State Intellectual Property Office (SIPO) of China act and accorded Serial Number	ing as Receiving Office on
both of which claim the benefit of priority application Seria	al Number

I hereby give permission to insert above the serial number(s) and filing date(s) for the application when known.

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 my employment, any agreements related thereto, or other good and valuable consideration, the receipt of which is hereby acknowledged, I hereby assign to Eli Lilly and Company, its successors and assigns (collectively "Lilly") my 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 REEL: 046740 FRAME: 0422 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 me had this Assignment and sale to Lilly not been made.

For myself and for my heirs, successors and legal representatives, I covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

For myself and for my heirs, successors and legal representatives, I further covenant and agree with Lilly that upon request I 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 me 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.

I have executed this assignment on the date indicated below.

7 <u>AvGZ</u> o Date	<u> </u>	RODNEY AL
ACCEPTED B	Y:	
1	And Sill	
Authorized Report ELI LILLY A	presentative AND COMPANY	1702
Title:	M. Daniel Spillman Patent Counsel	ı.
Date:	27 AUG 2018	

ASSIGNMENT

WHEREAS, I

Kathryn Amanda LEVY, Indianapolis, IN; Citizenship: United States

am a co-inventor, including at least the following person(s):

Rodney Alan BROWN, Yorktown, IN; Citizenship: United States Paolo DEGAN, Ranica, Italy; Citizenship: Italy

of an invention that is the subject of a patent application ("Application") which is entitled COMPONENT FOR A DRUG DELIVERY DEVICE, for filing:

☑ In the United States Patent and Trademark Office on and accorded Serial Number 29/661609	August 29, 2018
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as an international application under the Patent Coo. The State Intellectual Property Office (SIPO) of China accorded Serial Number	cting as Receiving Office on
both of which claim the benefit of priority application Ser	ial Number

I hereby give permission to insert above the serial number(s) and filing date(s) for the application when known.

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 my employment, any agreements related thereto, or other good and valuable consideration, the receipt of which is hereby acknowledged, I hereby assign to Eli Lilly and Company, its successors and assigns (collectively "Lilly") my 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 REEL: 046740 FRAME: 0424 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 me had this Assignment and sale to Lilly not been made.

For myself and for my heirs, successors and legal representatives, I covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

For myself and for my heirs, successors and legal representatives, I further covenant and agree with Lilly that upon request I 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 eaths for such application; (ii) communicate to Lilly any facts known to me 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.

I have executed this assignment on the date indicated below.

ACCEPTED BY:

Authorized Representative for ELI LILLY AND COMPANY

Printed Name: M. Daniel Spillman
Title: Patent Counsel
Date: 27444 2018

REEL: 046740 FRAME: 0425

ASSIGNMENT

WHEREAS, FLEXTRONICS DESIGN S.R.L. ("Flextronics"), having a place of business at Milan via Ernesto Breda 176 – 20126 Milano, Italy, by virtue of an assignment between Paolo Degan and Flextronics, is the Assignee of the right, title and interest in an invention that is the subject of a patent application ("Application") which is entitled COMPONENT FOR A DRUG DELIVERY DEVICE, for filing:

in the United States Patent a and accorded Serial Number 29 in the and accorded Serial Number	.eo.se
in the Spanish Patent Office and accorded Serial Number	as a European Application on
United States Patent and Trader	on under the Patent Cooperation Treaty ("PCT"), with mark Office acting as Receiving Office on orded Serial Number
Ti as an international annilisation	on under the Patent Cooperation Treaty ("PCT"), with

I hereby give permission to insert above the serial number(s) and filing date(s) for the application when known.

WHEREAS, ELI LILLY AND COMPANY ("ASSIGNEE"), having a place of business at Lilly Corporate Center, Indianapolis, IN 46285 wishes to acquire the entire right, title and interest in and to all invention disclosed in such Application, and in, to and under any Letters Patent which may be obtained to said invention; AND WHEREAS, accordingly the parties hereto are executing this Deed of assignment to record in writing the terms and conditions of their understanding.

NOW, THEREFORE, pursuant an agreement between ASSIGNEE and Flextronics, or other good and valuable consideration, the receipt of which is hereby acknowledged, Flextronics hereby sells, assigns, transfers and sets over unto ASSIGNEE, its successors and assigns Flextronics' 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 the ASSIGNEE for its own use and enjoyment to the full end of the term or terms for

Docket No. D22079

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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 Flextronics had this Assignment and sale to ASSIGNEE not been made.

Flextronics authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any foreign equivalent thereof, to issue any such Letters Patent which may be granted on the Application to ASSIGNEE as assignee of the entire right, title and interest therein and thereto.

For ASSIGNEE and its legal representative, Flextronics covenants and agrees that Flextronics has not granted to any others any license to make, use or sell any of such inventions, that Flextronics' right, title and interest in such inventions has not been encumbered, that Flextronics has good right and title to sell and assign the same, and that Flextronics will not execute any instrument in conflict therewith.

IN WITNESS WHEREOF I have executed this assignment on the date indicated below.

Authorized Representative for FLEXTRONICS DESIGN S.R.L.

Printed Name: MICHCLE TOULCO
Title: BOB PRESTOS VI
Date: August 224 Total

ELI LILLY AND COMPANY, the assignee, hereby accepts the assignment from FLEXTRONICS DESIGN S.R.L. without any restrictions, and with all rights and obligations derived therefrom.

Authorized Representative for ELI LILLY AND COMPANY

Printed Name: M. Daniel Spillman
Title: Patent Counsel
Date: 28 Aug Zo18

PATENT REEL: 046740 FRAME: 0427

RECORDED: 08/29/2018