

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT7270894

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT										
NATURE OF CONVEYANCE:	Corrective Assignment to correct the SPELLING OF INVENTOR HEMANT PATEL'S NAME previously recorded on Reel 049805 Frame 0860. Assignor(s) hereby confirms the ASSIGNMENTS.										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>HEMANT THAKORBHAI PATEL</td><td>04/05/2022</td></tr><tr><td>AMIN SEDIGHIAMIRI</td><td>07/16/2019</td></tr><tr><td>PARKER EUGENE TROW</td><td>07/11/2019</td></tr><tr><td>MAVEN DESIGN LLC</td><td>07/11/2019</td></tr></tbody></table>	Name	Execution Date	HEMANT THAKORBHAI PATEL	04/05/2022	AMIN SEDIGHIAMIRI	07/16/2019	PARKER EUGENE TROW	07/11/2019	MAVEN DESIGN LLC	07/11/2019	
Name	Execution Date										
HEMANT THAKORBHAI PATEL	04/05/2022										
AMIN SEDIGHIAMIRI	07/16/2019										
PARKER EUGENE TROW	07/11/2019										
MAVEN DESIGN LLC	07/11/2019										
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											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>29697950</td></tr></tbody></table>	Property Type	Number	Application Number:	29697950							
Property Type	Number										
Application Number:	29697950										
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:	D22527										
NAME OF SUBMITTER:	PATRICIA FOOR										
SIGNATURE:	/Patricia Foor/										
DATE SIGNED:	04/08/2022										
Total Attachments: 10											

source=D22527 Confirmation Receipt of Assignments to Lilly#page1.tif
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source=D22527 Assignment-MAVEN DESIGN to LILL#page2.tif

*Electronic Patent Assignment System*

Confirmation Receipt

Your assignment has been received by the USPTO.
The coversheet of the assignment is displayed below:

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1

Stylesheet Version v1.2

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HEMANT THAKOR PATEL	07/12/2019
AMIN SEDIGHIAMIRI	07/16/2019
PARKER EUGENE TROW	07/11/2019
MAVEN DESIGN, LLC	07/11/2019


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:	29697950

PATENT**REEL: 059644 FRAME: 0200**

CORRESPONDENCE DATA	
Fax Number:	(317)276-3861 
Email:	patents@lilly.com
<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>	
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:	D22527
NAME OF SUBMITTER:	PATRICIA A FOOR
Signature:	/Patricia A Foor/
Date:	07/19/2019
Total Attachments: 8 source=D22527 Assignment-PATEL#page1.tif source=D22527 Assignment-PATEL#page2.tif source=D22527 Assignment-SEDIGHIAMIRI#page1.tif source=D22527 Assignment-SEDIGHIAMIRI#page2.tif source=D22527 Assignment-TROW#page1.tif source=D22527 Assignment-TROW#page2.tif source=D22527 Assignment-MAVEN DESIGN to LILL#page1.tif source=D22527 Assignment-MAVEN DESIGN to LILL#page2.tif	
RECEIPT INFORMATION	
EPAS ID:	PAT5627641
Receipt Date:	07/19/2019

[Return to home page](#)

ASSIGNMENT**WHEREAS, I,****Hemant Thakorbbhai PATEL, Indianapolis, IN; Citizenship: United States**

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

Delroy George DENNISUR, Smyrna, GA; Citizenship: United States

Amin SEDIGHIAMIRI, Carmel, IN; Citizenship: Netherlands

Parker Eugene TROW, Indianapolis, IN; Citizenship: United States

Hsuan Tsun WANG, Atlanta, GA; Citizenship: United States

of an invention that is the subject of a patent application ("Application") which is entitled:
AUTOINJECTOR, for filed:☒ in the United States Patent and Trademark Office on July 12, 2019 and accorded Serial Number 29/697,950☐ in the _____ on _____
and accorded Serial Number _____,☐ in the Spanish Patent Office as a European Application on _____
and accorded Serial Number _____,☐ as an international application under the Patent Cooperation Treaty ("PCT"), with United States Patent and Trademark Office acting as Receiving Office on _____
and accorded Serial Number _____,☐ as an international application under the Patent Cooperation Treaty ("PCT"), with The State Intellectual Property Office (SIPO) of China acting as Receiving Office on _____
and accorded Serial Number _____,[which claims] [both of which claim] the benefit of priority application Serial Number _____,
filed _____,

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 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.

April 5, 2022
Date

Hemant Patel
HEMANT THAKORBHAI PATEL

ACCEPTED AS OF THE DATE ABOVE BY:

/Arthur Shum/

Authorized Representative
for ELI LILLY AND COMPANY

Printed Name: Arthur Shum
Title: Assistant General Patent Counsel

ASSIGNMENT**WHEREAS, I**

Amin SEDIGHIAMIRI, Carmel, IN; Citizenship: Netherlands

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

Delroy George DENNISUR, Smyrna, GA; Citizenship: United States
Hemant Thakor PATEL, Indianapolis, IN; Citizenship: United States
Parker Eugene TROW, Indianapolis, IN; Citizenship: United States
Hsuan Tsun WANG, Atlanta, GA; Citizenship: United States

of an invention that is the subject of a patent application ("Application") which is entitled **AUTOINJECTOR**, for filing:

- ☒ in the United States Patent and Trademark Office on July 12, 2019
and accorded Serial Number 29/697,950,
- ☐ in the _____ on _____
and accorded Serial Number _____,
- ☐ in the Spanish Patent Office as a European Application on _____
and accorded Serial Number _____,
- ☐ as an international application under the Patent Cooperation Treaty ("PCT"),
with United States Patent and Trademark Office acting as Receiving Office on _____
and accorded Serial Number _____,
- ☐ as an international application under the Patent Cooperation Treaty ("PCT"),
with The State Intellectual Property Office (SIPO) of China acting as Receiving
Office on _____ and accorded Serial Number _____,
- both of which claim the benefit of priority application Serial Number _____,
filed _____.

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 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 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 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.

07/16/2019
Date



AMIN SEDIGHI AMIRI

ACCEPTED AS OF THE DATE ABOVE BY:



Authorized Representative
for ELI LILLY AND COMPANY

Printed Name: Arthur C. H. Shum
Title: Patent Counsel

ASSIGNMENT**WHEREAS, I**

Parker Eugene TROW, Indianapolis, IN; Citizenship: United States

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

Delroy George DENNISUR, Smyrna, GA; Citizenship: United States
Hemant Thakor PATEL, Indianapolis, IN; Citizenship: United States
Amin SEDIGHIAMIRI, Carmel, IN; Citizenship: Netherlands
Hsuan Tsun WANG, Atlanta, GA; Citizenship: United States

of an invention that is the subject of a patent application ("Application") which is entitled **AUTOINJECTOR**, for filing:

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_____ and accorded Serial Number _____,

☐ as an international application under the Patent Cooperation Treaty ("PCT"),
with The State Intellectual Property Office (SIPO) of China acting as Receiving
Office on _____ and accorded Serial Number _____,

both of which claim the benefit of priority application Serial Number
_____, filed _____.

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 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 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 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.

11-JUL-2019
Date


PARKER EUGENE TROW

ACCEPTED AS OF THE DATE ABOVE BY:


Authorized Representative
for ELI LILLY AND COMPANY

Printed Name: Arthur C. H. Shum
Title: Patent Counsel

ASSIGNMENT

WHEREAS, MAVEN DESIGN, LLC ("Maven"), 828 Ralph McGill Boulevard, SE, Suite W5, Atlanta, Georgia, by virtue of an assignment between Delroy George Dennisur, Hsuan Tsun Wang, and Maven, is the Assignee of the right, title and interest in an invention that is the subject of a patent application ("Application") which is entitled **AUTOINJECTOR**, for filing:

☒ in the United States Patent and Trademark Office on July 12, 2019
and accorded Serial Number 29/697,950,

☐ in the _____ on _____
and accorded Serial Number _____,

☐ in the Spanish Patent Office as a European Application on _____
and accorded Serial Number _____,

☐ as an international application under the Patent Cooperation Treaty ("PCT"),
with United States Patent and Trademark Office acting as Receiving Office on _____
and accorded Serial Number _____,

☐ as an international application under the Patent Cooperation Treaty ("PCT"),
with The State Intellectual Property Office (SIPO) of China acting as Receiving
Office on _____ and accorded Serial Number _____,

both of which claim the benefit of priority application Serial Number _____,
filed _____,

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 Maven, or other good and valuable consideration, the receipt of which is hereby acknowledged, Maven hereby sells, assigns, transfers and sets over unto ASSIGNEE, its successors and assigns Maven's 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 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 Maven had this Assignment and sale to ASSIGNEE not been made.

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

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



Authorized Representative for
MAVEN DESIGN, LLC

Printed Name: DELROY G. DENNIS JR

Title: CEO

Date: 7/11/19

ELI LILLY AND COMPANY, the assignee, hereby accepts the assignment from MAVEN DESIGN, LLC without any restrictions, and with all rights and obligations derived therefrom. Accepted as of the date above.



Authorized Representative for
ELI LILLY AND COMPANY

Printed Name: Arthur C. H. Shum

Title: Patent Counsel

Date: Jul 16, 2019