

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5985346

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JYOTI R. SETH	09/09/2019
VINAYKUMAR ANANT JUVEKAR	09/09/2019
SHRUTI S. VAZE	09/07/2019
MAHESH S. TIRUMKUDULU	09/07/2019
RECEIVING PARTY DATA	
Name:	INDIAN INSTITUTE OF TECHNOLOGY BOMBAY
Street Address:	POWAI
City:	MUMBAI, MAHARASHTRA
State/Country:	INDIA
Postal Code:	400 076
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16492364
CORRESPONDENCE DATA	
Fax Number:	(248)292-2910
<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>	
Phone:	2482922920
Email:	wmorgan@patentco.com
Correspondent Name:	KRISTEN L. PURSLEY
Address Line 1:	29 W. LAWRENCE STREET, SUITE 210
Address Line 4:	PONTIAC, MICHIGAN 48342
ATTORNEY DOCKET NUMBER:	2049.002US
NAME OF SUBMITTER:	KRISTEN L. PURSLEY
SIGNATURE:	/Kristen L. Pursley/
DATE SIGNED:	02/27/2020
Total Attachments: 4	
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source=Assignment_2049_002US#page2.tif	
source=Assignment_2049_002US#page3.tif	

COMBINED DECLARATION & ASSIGNMENT

Title of Invention: A THERMALLY STABLE TIRE SEALANT

As the below named inventor, I hereby declare that:

This declaration is directed to:

☐ The attached application, or☒ The United States Application Number or PCT International Application Number PCT/IB2018/051512, filed on March 8, 2018 (and do hereby authorize Assignee or its designee to insert here the application number and filing date).

The above-identified application was made or authorized to be made by me.

I believe that I am an original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNMENT OF INVENTION: In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration.

ASSIGNOR: hereby sell, assign and transfer to

ASSIGNEE:

SETH, Jyoti, R.
Department of Chemical Engg., IIT Bombay, Powai,
Mumbai 400076, Maharashtra, IndiaIndian Institute of Technology Bombay
Powai,
Mumbai 400 076, Maharashtra, India

Nationality: IN

State or Country of Formation: IN

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and any foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the above-referenced application 16/492,364 filed on 09/09/2019 (and do hereby authorize Assignee or its designee to insert here the application number and filing date), including the right to claim priority in the United States or in any foreign countries, in and to PCT/IB2018/051512, filed March 8, 2018; and IN201721008259, filed March 9, 2017 (the entire right, title and interest in each such application are also hereby sold, assigned and transferred to Assignee to the extent not already done so); and, in and to, all Letters Patent to be obtained for said invention by the above-referenced application or any continuation, continuation-in-part, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof, including any and all rights to sue for past damages. ASSIGNOR hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. ASSIGNOR further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said United States application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes thereof.

Inventor's
Signature:

SETH, Jyoti, R.

Residence:

Mumbai 400076, Maharashtra,
India

Date:

09-09-2019

Post Office Address:

Department of Chemical Engg.,
IIT Bombay, Powai,
Mumbai 400076, Maharashtra,
India

Citizenship:

IN

SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

Ymkat Gundabala

Whose full post office address is:

Department of Chemical Engineering, IIT Bombay, Powai, Mumbai -
Street, City, Postal Code, Country
400076, INDIA

Make oath and say that I was personally present and did see J. R. SETH who is personally known or identified to me to be the inventor named in the attached assignment, duly sign and execute the same for the purposes therein stated.

Signed at:

Mumbai

On this 09 day of September 2019

Subscribing Witness

COMBINED DECLARATION & ASSIGNMENT

Title of invention: A THERMALLY STABLE TIRE SEALANT

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ASSIGNOR: hereby sell, assign and transfer to

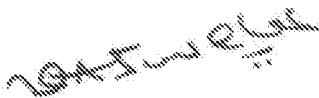
ASSIGNEE:

JUVEKAR, Vinaykumar Anant
Department of Chemical Engg., IIT Bombay, Powai,
Mumbai 400076, Maharashtra, IndiaIndian Institute of Technology Bombay
Powai,
Mumbai 400 076, Maharashtra, India

Nationality: IN

State or Country of Formation: IN

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and any foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the above-referenced application 16/492,364 filed on 09/09/2019 (and do hereby authorize Assignee or its designee to insert here the application number and filing date), including the right to claim priority in the United States or in any foreign countries, in and to PCT/IN2018/051512, filed March 8, 2018; and IN201721006259, filed March 8, 2017 (the entire right, title and interest in each such application are also hereby sold, assigned and transferred to Assignee to the extent not already done so); and, in and to, all Letters Patent to be obtained for said invention by the above-referenced application or any continuation, continuation-in-part, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof, including any and all rights to sue for past damages. ASSIGNOR hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. ASSIGNOR further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said United States application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes thereof.

Inventor's
Signature:

Residence:

Mumbai 400076, Maharashtra,
India

Date:

09 th September 2019

Post Office Address:

Department of Chemical Engg.,
IIT Bombay, Powai,
Mumbai 400076, Maharashtra,
India

Citizenship:

IN

SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

Venkat Gundakala

Whose full post office address is:

Department of Chemical Engineering, IIT Bombay, Powai, Mumbai - 400076
INDIAMake oath and say that I was personally present and did see V. A. Juvekar who is personally known or identified to me to be the inventor named in the attached assignment, duly sign and execute the same for the purposes therein stated.

Signed at:

On this 09 day of September 2019

Subscribing Witness

PATENT

REEL: 052044 FRAME: 0425

COMBINED DECLARATION & ASSIGNMENT

Title of invention: A THERMALLY STABLE TIRE SEALANT

As the below named inventor, I hereby declare that:

This declaration is directed to:

☐ The attached application, or☒ The United States Application Number or PCT International Application Number PCT/IB2018/051512, filed on March 8, 2018 (and do hereby authorize Assignee or its designee to insert here the application number and filing date)

The above-identified application was made or authorized to be made by me.

I believe that I am an original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNMENT OF INVENTION: In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,**ASSIGNOR:** hereby sell, assign and transfer to**ASSIGNEE:**VAZE, Shruti, S.
449/15, Aradi, Socorro, Porvorim,
Bardez 403501, Goa, IndiaIndian Institute of Technology Bombay
Powai,
Mumbai 400 076, Maharashtra, India

Nationality: IN

State or Country of Formation: IN

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and any foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the above-referenced application PCT/IB2018/051512 filed on March 08 2018, (and do hereby authorize Assignee or its designee to insert here the application number and filing date), including the right to claim priority in the United States or in any foreign countries, in and to PCT/IB2018/051512, filed March 8, 2018, and IN201721008259, filed March 9, 2017 (the entire right, title and interest in each such application are also hereby sold, assigned and transferred to Assignee to the extent not already done so); and, in and to, all Letters Patent to be obtained for said invention by the above-referenced application or any continuation, continuation-in-part, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof, including any and all rights to sue for past damages. ASSIGNOR hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. ASSIGNOR further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said United States application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes thereof.

Inventor's
Signature:

VAZE, Shruti, S.

Residence:

Bardez 403501, Goa, India

Post Office Address:

449/15, Aradi, Socorro, Porvorim,
Bardez 403501, Goa, India

Date:

7th September 2019

Citizenship:

IN

SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

I Manasi Sharma

Whose full post office address is: 24 Marvin Drive, Southgate apartment, Newark, Delaware, 19713, USA

Street, City, Postal Code, Country

Make oath and say that I was personally present and did see Shruti S Vaze who is personally known or identified to me to be the inventor named in the attached assignment, duly sign and execute the same for the purposes therein stated.

Signed at: Newark

On this 7th day of September 2019,

Subscribing Witness

COMBINED DECLARATION & ASSIGNMENT

Title of Invention: A THERMALLY STABLE TIRE SEALANT

As the below named inventor, I hereby declare that:

This declaration is directed to:

☐ The attached application, or
☒ The United States Application Number or PCT International Application Number PCT/IB2015/051512, filed on March 8, 2018 (and do hereby authorize Assignee or its designee to insert here the application number and filing date).

The above-identified application was made or authorized to be made by me.

I believe that I am an original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNMENT OF INVENTION: In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR: hereby sell, assign and transfer to

ASSIGNEE:

TIRUMKUDULU, Mahesh S.
 B 246, Aravali Bldg., IIT Bombay, Powai,
 Mumbai 400076, Maharashtra, India

Indian Institute of Technology Bombay
 Powai,
 Mumbai 400 076, Maharashtra, India

Nationality: IN

State or Country of Formation: IN

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and any foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the above-referenced application PCT/IB2018/051512 filed on March 08, 2018, (and do hereby authorize Assignee or its designee to insert here the application number and filing date), including the right to claim priority in the United States or in any foreign countries, in and to PCT/IB2018/051512, filed March 8, 2018; and IN201721008259, filed March 9, 2017 (the entire right, title and interest in each such application are also hereby sold, assigned and transferred to Assignee to the extent not already done so); and, in and to, all Letters Patent to be obtained for said invention by the above-referenced application or any continuation, continuation-in-part, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof, including any and all rights to sue for past damages. ASSIGNOR hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. ASSIGNOR further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said United States application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes thereof.

Inventor's
Signature:

Residence:

Mumbai 400076, Maharashtra, India

TIRUMKUDULU, Mahesh S.

Post Office Address:

B 246, Aravali Bldg., IIT Bombay,
 Powai,
 Mumbai 400076, Maharashtra,
 India

Date:

Sept 7, 2019

Citizenship:

IN

SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

I, Partha Sarathi Goswami,

Whose full post office address is: B53, Jayantia, Building 19, IIT Bombay, Powai, Mumbai, 400076, INDIA, _____
 Street, City, Postal Code, Country

Make oath and say that I was personally present and did see Mahesh S Tirumkudulu, who is personally known or identified to me to be the inventor named in the attached assignment, duly sign and execute the same for the purposes therein stated.

Signed at: Mumbai

On this 7th day of September, 2019

Subscribing Witness

PATENT

RECORDED: 02/27/2020

REEL: 052044 FRAME: 0427