07/12/2019 505568153

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARVIND MALLINATH LALI	02/05/2018
ANNAMMA ANIL ODANETH	02/05/2018
JULIET JOANNA VICTORIA	02/05/2018
VIKRAM GUNVANT CHOUDHARI	02/05/2018
PRATHAMESH CHANDRASHEKHAR WADEKAR	02/05/2018
MALLIKARJUN LAXMIPUTRA PATIL	02/05/2018
PARMESHWAR SHIVAJIRAO PATIL	02/05/2018
BHUPAL RAVINDRA ASODEKAR	02/05/2018
CHINMAYEE RAMRAY MAHADIK	02/05/2018

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15746217

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 171205-1010

REEL: 049732 FRAME: 0722

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NAME OF SUBMITTER:	MEGAN LEEDY
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DATE SIGNED:	07/12/2019
Total Attachments: 11	
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Application No. 15/746,217

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(Patent Assignment)

ASSIGNMENT OF UTILITY PATENT APPLICATION

WHEREAS, the following parties:

Arvind Mallinath LALI	٥f	Mumbai, INDIA
Annamma Anii ODANETH	of	Mumbai, INDIA
Juliet Joanna VICTORIA	of	Mumbai, INDIA
Vikram Gunvant CHOUDHARI	of	Mumbai, INDIA
Prathamesh Chandrashekhar WADEKAR	of	Mumbai, INDIA
Mallikarjun Laxmiputra PATIL	of	Mumbai, INDIA
Parmeshwar Shivajirao PATIL	of	Mumbai, INDIA
Bhupal Ravindra ASODEKAR	of	Mumbai, INDIA
Chinmayee Ramray MAHADIK	of	Mumbai, INDIA

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements ("invention(s)") as described and set forth in the below-identified utility application for United States Letters Patent entitled:

PROCESS FOR PRODUCTION OF PURE GLUCOSE FROM CELLULOSE.

which was:		
	executed on even date herewith,	
\boxtimes	filed with the United States Patent and Trademark Office (L	JSPTO) on January
19, 2	2018, and assigned Serial No. 15/746,217, and	, `
	further described in U.S. Provisional application entitled	, filed with the
USP	TO on , and assigned Serial No	

WHEREAS, INSTITUTE OF CHEMICAL TECHNOLOGY, having a business at INSTITUTE OF CHEMICAL TECHNOLOGY (DEEMED UNIVERSITY), NATHALAL PARIKH MARG, MATUNGA (EAST), MUMBAI, MAHARASHTRA, INDIA, 400019, hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in and to said invention(s), said utility application, said provisional application, and any U.S. and foreign patents which are related to the same.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by ASSIGNOR, ASSIGNOR has sold, assigned and transferred and does hereby sell, assign and transfer unto ASSIGNEE, and ASSIGNEE'S successors and assigns, (a) the entire right, title and interest, for the United States of America, in and to said invention(s), said utility application, and said Provisional application and all the rights and privileges in any application and under any and all patents that may be granted in the U.S. for said inventions, including all corresponding provisional, continuation, continuation-in-part, divisional, reissue, and reexamination applications; and (b) the entire right, title and interest in and to said invention(s), said utility application, and said provisional application for all countries foreign to the U.S., including all rights of priority arising from them, and all the rights and privileges under any and all forms of protection, including patents, that may be granted in said countries foreign to the U.S. for them.

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ASSIGNOR authorizes ASSIGNEE to make application for such protection in its own name and maintain such protection in any and all countries foreign to the U.S., and to invoke and daim for any application for patent or other form of protection for said Inventions, without further authorization from ASSIGNOR, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

ASSIGNOR hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of ASSIGNEE to apply for patent or other form of protection for said Inventions, said utility application, or said provisional application and to claim the aforesaid benefit of the right of priority.

ASSIGNOR requests that any and all patents for said inventions be issued to ASSIGNEE in the U.S. and to ASSIGNEE in all countries foreign to the U.S., or to such nominee as ASSIGNEE may designate.

ASSIGNOR covenants and agrees that, when requested, ASSIGNOR shall, without charge to ASSIGNEE but at ASSIGNEE'S expense, sign all papers, take all rightful caths, and do all acts which may be necessary, desirable, or convenient in connection with the patent applications, patents, or other forms of protection of said invention(s), and for the defense and protection thereof if challenged in the court of law.

ASSIGNOR authorizes ASSIGNEE or its agents to insert, on ASSIGNOR's behalf, the filing date and/or serial number above pertaining to the utility application and/or the provisional application, if not known as of the date of execution of this document.

Docket No. 171205-1010

Page 3 of 11

(Patent Assignment)

Executed on 0.5/02/2018 by ARVIND MALLIN	ATH LALI
Witness Signature: Logrange	05/02/2018
Printed Name: YADOAMA RESESHKUMAR NATWARLAL	DATE
Witness	
Signature: (FST)	05/02/2010
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Executed on	A
DATE	ANNAMMA ANIL ODANETH
Witness	
Signature:	05/02/2018
	DATE
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	05/02/2018
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Signature: Wallet	05/02/2018
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	DATE
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Docket No. 171205-1010 Page 6 of 11

(Patent Assignment)

Executed on	<u> Whe</u>
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	DATE
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Signature:	05/02/2018
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Docket No. 171205-1010 Page 7 of 11 (Patent Assignment)

Executed on	July 1
	esh Chandrashekhar Wadekar
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Signature: Toy "	05/02/2018
Printed Name: ABOUL BASIT K	DATE
Witness Signature:	0510212018
	DATE
Printed Name: PRATIK PRASHANT PAWAR	

Docket No. 171205-1010 Page 8 of 11 (Patent Assignment)

Executed on oglow 2018	. by aretis '
DATE	MALLIKARJUN LAXMIPUTRA PATIL
Witness Signature:	051021201Q
Office of the second	DATE
Printed Name: <u>Movshinii Chakral</u>	
Witness	
Signature:	05/02/2018
Printed Name: NITESA KUMAR SI	PATE DATE

Docket No. 171205-1010 Page 9 of 11 (Patent Assignment)

Executed on 05/02/2018 by	Shi
DATE PAR	MESHWAR SHIVAJIRAO PATIL
Witness	
Signature:	05/02/22/2
Printed Name: Antita C. Pawar	DATE
Witness S. L.	
Signature:	055702/2018
	DATE
Printed Name: SUHAS S. GO	26

Docket No. 171205-1010 Page 10 of 11 (Patent Assignment)

Executed on	y Jan 4
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Signature:	0.510212018
	DATE
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Printed Name:	Custan Fernandes	
Witness	.: 5	
Signature:	Att rether 1 -	05/02/2018
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PATENT

RECORDED: 07/12/2019 REEL: 049732 FRAME: 0734