506882915 09/22/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

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RAKESH DHILLON	09/22/2021
SANJAY MAHAJANI	09/22/2021

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17481753	

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DATE SIGNED:	09/22/2021

Total Attachments: 4

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PATENT 506882915 REEL: 057563 FRAME: 0280

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum of One Dollar (\$1.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged, by this document

A888	INOR(S):			
300003000000000	Name	Address		
Sum	it Kamal	Room no: 101 Reaction Engineering and Catalysis Laboratory, Department of Chemical Engineering, Indian Institute of Technology Bombay, Powai, Mumbai — 400076, Maharashtra, INDIA Room no: 101 Reaction Engineering and Catalysis Laboratory, Department of Chemical Engineering, Indian Institute of Technology Bombay, Powai, Mumbai — 400076, Maharashtra, INDIA		
Rake	sh Dhillon			
Sanji	ay Mahajani	Room no: 101 Reaction Engineering and Catalysis Laboratory, Department of Chemical Engineering, Indian Institute of Technology Bombay, Powai, Mumbai – 400076, Maharashtra, INDIA		
assign	s and transfers to:			
ASSI	ENEE:			
	Name	Adaress		
	IAN INSTITUTE OF HNOLOGY BOMBAY	Powai, Mumbai-400076, INDIA		
the en	tire right, title and interes	st in and to the invention entitled:		
		ICTION OF METHYL PENTENONE USING CATION GE RESIN IN A FIXED BED REACTOR		
and w	hich is found in:			
	the U.S. patent applicat	ion filed with this assignment document		
		no. 17/481,753 filed September 22, 2021		
	International patent app			
U.S. patent no., issued				

all patent applications filed and letters patent obtained for the invention, whether foreign and domestic, and all continuations, continuation-in-part divisions, renewels, reissues, re-examinations, or substitutes of any such patent or patent application; and any patents and patent applications to which any such patent or patent application claims priority;

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and, in and to

- all rights to any legal equivalent thereof in a foreign country such as patents of addition, utility models, patents of importation, revalidation patents and inventor certificates;
- the right to apply for patents and inventor certificates relating to the invention, and
 the right to claim priority to all applications throughout the world in respect of the
 invention; and
- the right to sue and recover any and all damages and profits, and any and all other remedies, for past, present, or future infringements of patents directed to the invention.

ASSIGNOR(S) authorizes ASSIGNEE or its legal representative to insert in this instrument the filing date, serial number, and any other information that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office or any other domestic or foreign government entity for the recordation of this document.

ASSIGNOR(S) warrants and agrees that:

- no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;
- upon request, ASSIGNOR(S) will promptly provide ASSIGNEE with all pertinent facts and documents relating to the invention as may be known and accessible to ASSIGNOR(S).
- ASSIGNOR(S) will, at ASSIGNEE'S expense, testify as to the same in any interference, litigation or proceeding related to the invention; and
- ASSIGNOR(S) will promptly execute and deliver to ASSIGNEE, its assigns or its
 legal representatives, without further or additional consideration, any and all papers,
 instruments or affidavits required, render all necessary assistance, and do such
 additional acts as ASSIGNEE or its successors or assigns may deem necessary or
 desirable, to apply for, obtain, maintain, issue and enforce any resulting patents or
 patent applications.

ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks and any foreign counterpart to issue any and all letters patent for the invention to ASSIGNEE, for ASSIGNEE'S sole use and benefit, and for the use and benefit of ASSIGNEE'S successors and assigns, to the full end of the term for which such patent may be granted.

ASSIGNOR(S) agree that this document shall bind and inure to the benefit of the heirs, assigns and legal representatives of both ASSIGNOR(S) and ASSIGNEE.

	22 Sep-2021	Signature:	Sumit Karnel		
Date:	K. W. C. C. S. S. S. S. S.		Sumit Kamal		
			OX		
Date:	21/Sep/201 Signature	Signature:	C. C.		
		Rakesh Dhillon			

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Date: 22 - Sep - 2021

Signature:

Sanjay Mahajani

Разе 3

We specify the College of Control of Control

ASSIGNEE hereby accepts receipt of the entire right, title and interest in and to the PATENTS AND PATENT APPLICATIONS.

INDIAN INSTITUTE OF TECHNOLOGY BOMBAY

Вy:

Tide:

Date:

i ja filozofia errenta (h.) For Director III bonia: 22/2/22

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