506805873 08/06/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6852692

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
EDREESE ALSHARAEH	07/28/2021
MOHAN RAJ KRISHNAN	07/13/2021

RECEIVING PARTY DATA

Name:	ALFAISAL UNIVERSITY
Street Address:	ALMAATHAR ROAD
Internal Address:	P.O. BOX 50927
City:	RIYADH
State/Country:	SAUDI ARABIA
Postal Code:	11533

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17395981

CORRESPONDENCE DATA

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Email: daytonipdocket@dinsmore.com **DINSMORE & SHOHL LLP Correspondent Name:**

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Address Line 2: **SUITE 1300**

Address Line 4: DAYTON, UNITED STATES 45402-2023

ATTORNEY DOCKET NUMBER:	SA6693/SA 6693 PA
NAME OF SUBMITTER:	SARAH WILSON
SIGNATURE:	/Sarah Wilson/
DATE SIGNED:	08/06/2021

Total Attachments: 4

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> **PATENT REEL: 057105 FRAME: 0166** 506805873

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PATENT REEL: 057105 FRAME: 0167

ASSIGNMENT

WHEREAS, we, Edreese Alsharach of Riyadh, Saudi Arabia and Mohan Raj
Victory of Divado Saudi Arabia hereinafter called the ASSIGNORS, invented certain new and
WIGH COATED PROPPANTS AND METHODS OF MAKING AND USE THEREOF, IO
which the ASSIGNORS executed a United States Non-Provisional Patent Application, filed or
August 6, 2021 , under

	17/395,981	
Patent Application Seri	al No.:	?
Attorney Docket No.:	SA6693/SA 6693 PA	<u>.</u> ;

WHEREAS, **Alfaisal University**, an Institution of Higher Education in the Kingdom of Saudi Arabia, with a place of business at Almaathar Road, PO Box 50927, Riyadh, Saudi Arabia 11533, hereinafter called the *ASSIGNEE*, is desirous of acquiring the entire right, title and interest in and to said application and the inventions therein disclosed and any letters patent that may issue thereon;

AND, WHEREAS, it is the intent of the ASSIGNORS to assign all rights, including but not limited to all substantive rights as well as the (future) right to claim priority and the right to be granted a patent in any and all PCT Contracting States to the above referenced application to the Assignee;

NOW, THEREFORE, in consideration of the sum of One Dollar (US \$1.00) or other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, its successors and assigns, the entire right, title and interest, including the right to sue for past infringement, if any, and the right to claim priority, in and to said application, the inventions therein disclosed, and any improvements thereon, and in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possession, in any and all foreign countries, including without limit all PCT Contracting States, all GCC Member States, and in and to any and all divisions, continuations, substitutions, renewals, re-examination, extension and reissues thereof, and any other applications claiming priority thereto;

ASSIGNORS hereby authorize and request the Patent Office Officials in the United States and its territorial possessions, and in any and all foreign countries, to issue, when granted, any and all Letters Patents thereon, and reissues thereof, to said ASSIGNEE as the assignee of the entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE and said ASSIGNEE's successors and assigns, to the full end of the term for which said Letters Patents may be granted, as fully and entirely as the same would have been held by ASSIGNORS had this assignment and sale not been made; and

ASSIGNORS hereby authorize said ASSIGNEE, its successors and assigns, to file in its own name applications for patent in foreign countries in connection with the inventions hereby transferred, under the International Convention claiming the priority of said United States application or otherwise, and to secure in its own name the patent or patents issued thereon; and

[SA6693/SA 6693 PA]
PATENT
REEL: 057105 FRAME: 0168

ASSIGNORS hereby does agree that, upon request, ASSIGNORS will sign all papers, and make all rightful oaths, and do all acts which said ASSIGNEE, its successors or assigns, may consider necessary in connection with said United States application, and in connection with any other United States or foreign applications that may be filed in connection with said inventions, and with any improvements thereon, and in connection with any patents issued or reissued thereon.

ASSIGNORS:

IN WITNESS WHEREOF, the ASSIGNORS have hereunto set his hand and seal.

Inventor 1: Edreese Alsharach	
Signed:	
	Edwar Skraul
Printed Name:	Edreese Alsharaeh
Date:	07/28/2021

Inventor 2: Mohan Raj Krishnan	
Signed:	j.my
Printed Name:	Mohan Raj Krishnan
Date:	07/13/2021

ASSIGNEE hereby accepts and receives this ASSIGNMENT.

Assignee: Alf:	aisal University
Signed:	
Printed Name:	Yousef Alfins-P
Printed Title:	UP,
Date:	29/7/2,4
Witness:	
Signed:	Add Robe Celmin
Printed Name:	Abdulratman Soliman
Title:	Assistant Prof. of Chem.

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RECORDED: 08/06/2021