PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
PRATEEK BUMB	12/07/2020	
JAMES JONATHAN HALL	12/12/2020	
ANSULA RAMESH KUMAR	12/17/2020	
SHAILESH LOHARE	12/08/2020	
RICHARD MATHER	12/18/2020	

RECEIVING PARTY DATA

Name:	CARBON CLEAN SOLUTIONS LIMITED
Street Address:	4TH FLOOR THE ANCHORAGE
Internal Address:	34 BRIDGE STREET
City:	READING
State/Country:	UNITED KINGDOM
Postal Code:	RG1 2LU

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18339594

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	FIP0004USC
NAME OF SUBMITTER:	JOY WHITNEY
SIGNATURE:	/joy whitney/
DATE SIGNED:	06/22/2023

PATENT REEL: 064031 FRAME: 0625 507973849

Total Attachments: 7 source=FIP0004USC_Assignment_Executed#page1.tif source=FIP0004USC_Assignment_Executed#page2.tif source=FIP0004USC_Assignment_Executed#page3.tif source=FIP0004USC_Assignment_Executed#page4.tif source=FIP0004USC_Assignment_Executed#page5.tif source=FIP0004USC_Assignment_Executed#page6.tif source=FIP0004USC_Assignment_Executed#page7.tif

PATENT REEL: 064031 FRAME: 0626

ASSIGNMENT BY INVENTOR

WHEREAS, I, Prateek BUMB, residing at 10 Elgood House, Wellington Road, London, NW8 9TG, United Kingdom;

James Jonathan HALL, residing at 8 Topper House, Vale Road, London, N4 1TF, United Kingdom;

Ausula Ramesh KUMAR, residing at D-203, Palazzio by Spenta, Aditya Mills Road, Angheri Kurla Road, Sakinaka, Andheri East, Mumbai, 400072, India;

Shailesh LOHARE, residing at 1003, D Wing, Vasant Fiona, Vasant Lawns, Majiwada, Thane West, Thane, Maharastra, 400601, India; and

Richard MATHER, residing at 5 Loxley Road, Rotherham, South Yorkshire, S60 8AW, United Kingdom;

(now hereafter referred to as Assignor(s)), has(have) invented certain new and useful invention titled, "SYSTEM AND PROCESS OF CAPTURING CARBON DIOXIDE FROM FLUE GASES", filed on June 26, 2018, as Indian Patent Application No. 201811023872; and as United Kingdom Patent Application No. 1813839.6, filed August 24, 2018; and also filed as International Patent Application Serial No. PCT/GB2019/051772 on June 24, 2019; for which application for letters patent was filed with the United States Patent and Trademark Office on December 21, 2020, Application Serial No. 17/254,785;

AND WHEREAS, CARBON CLEAN SOLUTIONS LIMITED, a Limited company organized under and pursuant to the laws of the United Kingdom and having its principal place of business at 4th Floor The Anchorage, 34 Bridge Street, Reading, RG1 2LU, United Kingdom (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said application, the inventions therein disclosed and in and to all priority rights and any letters patent that may be obtained therefore and thereon.

NOW, THEREFORE, with good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor(s) hereby sell, assign, transfer and set over unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application, including the right to collect damages for past acts of infringement, including all priority rights and the right to claim priority, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application and any application claiming priority therefrom, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended.

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And for the same consideration, Assignor(s) hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Utility application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

Furthermore, Assignor(s) hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or other Patent Office for recordation of this document:

CARBON CLEAN SOLUTIONS LIMITED, and all practitioners associated with United States Patent Office Customer Number 23413.

This Assignment shall be construed in accordance with the laws of the United Kingdom.

AND Assignor(s) acknowledges an obligation of assignment of this invention, and all priority rights related thereto, to Assignee at the time the invention was made.

***** THE REST OF THIS PAGE IS INTENTIONALLY LEFT BLANK *****

IN TESTIMONY WHEREOF, I hes	reunio sei my hund	this <u>103</u> day of	
ASSIGNOR TRABELLE			
Inventor Signature			
Prairek Bomb Type or Print Name	•••••		
WIINESS			
On this day of		, 2020, before me personally	
appeared Prateck Bumb, personally			
foregoing assignment as his/her free	act and deed for th	e purpose herein sei forth.	
GAADS!	Signature	of Witness	
- mu		HANDELWAL	
	Type or Pr	int Name	

IN TESTIMONY WHEREOF, I hereunto set my hand this 12 day of DELEMGEZ. 2020.
ASSIGNOR
Inha
Inventor Signature
James Jonathan Hall
Type or Print Name
WITNESS
On this 12 day of DECEMBER., 2020, before me personally
appeared James Jonathan Hall, personally known to me, and acknowledged the execution
of the foregoing assignment as his/her free act and deed for the purpose herein set forth. Signature of Witness
organist of tradeco
<u>RACHO BALCH M</u> Type or Print Name
e him in a little ingition

IN TESTIMONY WHEREOF, I hereunto set my hand this day of, 2020.
ASSIGNOR
Inventor Signature
Ausula Ramesh Kumar Type or Print Name
WITNESS On this
appeared Ausula Ramesh Kumar, personally known to me, and acknowledged the
execution of the foregoing assignment as his/her free act and deed for the purpose herein
set forth.
Signature of Witness
SHOBHA BADE
Turna ne Print Macra

IN TESTIMONY WHEREOF, ()	Reference set they be	ad the Section	
IN TESTIMONY WHEREOF, () Decomber, 2020			
X 20			
ASSIGNOR Long,			
, 121 M			
lavemor Signature			
Shukesi Lakere			
Type or Print Name			
WINESS			
On this <u>\$2</u> \$_day of	<u>-08.2848</u>	<u>G.S.</u> , 2020, before	me personally
appeared Shailesh Lobare, perso	nally known to m	e, and acknowledged th	e execution of
the foregoing assignment as his/t			
		All the second	
	Siene	ans of Witness	
	Variations.	KRBHNA KUMAR	355,40.884.200
	Sype:	or Print Name	

PATENT REEL: 064031 FRAME: 0632

IN TESTIMON	WHEREC	F. I hereunto	et my hand this	18"	day of	
ASSIGNOR						
Richard Mather Type or Print Nar	ile					
			<u>center</u>			
appeared Richard foregoing assigns		ner free act ar Z		npose to Vinces		

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