## 505723641 10/15/2019

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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EPAS ID: PAT5770453

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
WAQAS MIRZA	06/07/2019
STEPHEN FLORENCE	09/22/2019
IAN THAXTER	06/07/2019
DAVID SEVIER	06/07/2019

### **RECEIVING PARTY DATA**

Name:	CARBON CYCLE LIMITED	
Street Address:	248 SUTTON COMMON ROAD	
City:	SUTTON, SURREY	
State/Country:	UNITED KINGDOM	
Postal Code:	SM3 9PW	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16467689

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	2214-0002	
NAME OF SUBMITTER:	FRANCISCA HUBBARD	
SIGNATURE:	/Francisca Hubbard/	
DATE SIGNED:	10/15/2019	

**Total Attachments: 5** 

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PATENT 505723641 REEL: 050720 FRAME: 0718

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Serial/Application No.: 16/467,689

Filed: June 7, 2019

Attorney Docket No.: 2214-0002

Title: Releasing Impurities from a Calcium Based

Mineral

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<u>ASSIGNMENT</u>

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign to Carbon Cycle Limited, 248 Sutton Common Road, Sutton, Surrey SM3 9PW, UNITED KINGDOM, (hereinafter "Assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in the above-identified application for letters patent of the United States, executed by the undersigned and in said application and any and all other applications, both in the United States and in other countries, which the undersigned may file or be named as an inventor, either solely or jointly with others, on said invention or improvements, and in any and all letters patent of the United States and other countries, which may be obtained on any of said applications, and in any reissue or extension thereof. The undersigned further convey, transfer, and assign to Assignee the undersigned's right(s), privilege(s) and interest(s) to claim priority benefit of any of the applications described above; to apply for and obtain patents in the name of the undersigned or the name of Assignee; and the rights to bring suit, claim, and retain any damages or other remedies for infringement (including past infringement) of any of the applications or patents described above.

The undersigned hereby authorize and request the Commissioner for Patents to issue said letters patent to said Assignee.

The undersigned hereby authorize and request Assignee or its legal representatives to insert in this assignment the date and serial number of said application when officially known.

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Serial/Application No.: 16/467,689

Filed: June 7, 2019

Attorney Docket No.: 2214-0002

Title: Releasing Impurities from a Calcium Based

Mineral

The undersigned warrant themselves to be the owners of the interest herein assigned and to have the right to make this assignment and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned except in favor of Assignee.

The above-identified application was made or authorized to be made by the undersigned, and the undersigned believes himself or herself to be the original inventor or an original joint inventor of the invention claimed in the above identified application.

For said consideration the undersigned hereby agree, upon the request and at the expense of said Assignee, its successors and assigns, to execute any and all applications on said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any letters patent that may be granted upon any and. all of said applications, and any and all applications and other documents for letters patent in other countries on said invention or improvements, that said Assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agree upon the request of said Assignee, its successors or assigns, in the event of any application or letters patent assigned herein becoming involved in Interference or Opposition, to cooperate to the best of the ability of the undersigned with said Assignee, its successors or assigns, in all matters, including but not limited to preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said letters patent, both in the United States and in other countries, and vest all rights therein hereby conveyed

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Serial/Application No.: 16/467,689

Filed: June 7, 2019

Attorney Docket No.: 2214-0002

Title: Releasing Impurities from a Calcium Based

Mineral

in said Assignee, its successors and assigns, whereby said letters patent will be held and enjoyed by said Assignee, its successors and assigns, to the full end of the term for which said letters patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made; the undersigned further agree to fully cooperate and assist said Assignee in the enforcement and/or defense of said letters patent both in the United States and in other countries.

## **DECLARATION**

I hereby declare that with reference to the application identified above and assigned hereunder ("the patent application"):

I have reviewed and understand the contents of the patent application, including the claims;

I believe myself to be the original inventor or original joint inventor of a claimed invention in the patent application;

The patent application is and was made or authorized to be made by me;

My residence and mailing address are as listed below next to my name; and

I am aware of the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as set forth in 37 CFR 1.56.

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

Attorney Docket No.: 22 Title: Releasing Impurit Mineral	14-0002 ies from a Calcium Based	Serial/Application No.: Filed:	16/467,689 June 7, 2019
Witness my hand and seal:			
Inventor: <u>Waqas M</u>	<u>irza</u>	Signature:	>   19
Residence: <u>United Kingdom</u>			
Mailing Address;	c/o Carbon Cycle Limit 248 Sutton Common R Sutton Surrey SM3 9PW UNITED KINGDOM		
Inventor: <u>Stephen</u>	Florence	Signature: 14 Date: 22/04	1/19
Residence: <u>United Kingdom</u>			
Mailing Address:	c/o Carbon Cycle Limit 248 Sutton Common F Sutton Surrey SM3 9PW UNITED KINGDOM		

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Attorney Docket No.: 2 Title: Releasing Impur Mineral	214-0002 ities from a Calcium Based	Serial/Application No. 16/467,689 Filed: June 7, 2019
Inventor: <u>Ian Thaxter</u>		Signature:
Residence: United	Kingdom	
Mailing Address:	c/o Carbon Cycle Limi 248 Sutton Common I Sutton Surrey SM3 9PW UNITED KINGDOM	
Inventor: <u>David Se</u>	evier	Signature: Signature: 2019
Residence: <u>United Kingdom</u>		
Mailing Address:	c/o Carbon Cycle Lim 248 Sutton Common I Sutton Surrey	

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SM3 9PW

UNITED KINGDOM