

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM501240

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	Notice of Grant of Security Interest in Trademarks		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
CarbPure Technologies, LLC		12/07/2018	Limited Liability Company: DELAWARE
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	THE BANK OF NEW YORK MELLON, as Administrative Agent		
<b>Street Address:</b>	2001 Bryan Street, Suite 1000		
<b>Internal Address:</b>	Attention: Stacie Row		
<b>City:</b>	Dallas		
<b>State/Country:</b>	TEXAS		
<b>Postal Code:</b>	95201		
<b>Entity Type:</b>	Banking Corporation: NEW YORK		
<b>PROPERTY NUMBERS Total: 1</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Registration Number:</b>	5097253	CARBPURE	
<b>CORRESPONDENCE DATA</b>			
<b>Fax Number:</b>	9192868199		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>			
<b>Phone:</b>	919-286-8000		
<b>Email:</b>	PTO_TMconfirmation@mvalaw.com, maryelizabethzaldivar@mvalaw.com		
<b>Correspondent Name:</b>	MOORE & VAN ALLEN PLLC		
<b>Address Line 1:</b>	P.O. BOX 13706		
<b>Address Line 4:</b>	RESEARCH TRIANGLE PK, NORTH CAROLINA 27709		
<b>ATTORNEY DOCKET NUMBER:</b>	043685.000012		
<b>NAME OF SUBMITTER:</b>	John Slaughter		
<b>SIGNATURE:</b>	/john slaughter/		
<b>DATE SIGNED:</b>	12/07/2018		
<b>Total Attachments: 4</b>			
source=NGSI-T - CarbPure Technologies, LLC to The Bank of New York Mellon#page1.tif			
source=NGSI-T - CarbPure Technologies, LLC to The Bank of New York Mellon#page2.tif			

OP \$40.00 5097253

source=NGSI-T - CarbPure Technologies, LLC to The Bank of New York Mellon#page3.tif

source=NGSI-T - CarbPure Technologies, LLC to The Bank of New York Mellon#page4.tif

NOTICE  
OF  
GRANT OF SECURITY INTEREST  
IN  
TRADEMARKS

United States Patent and Trademark Office

Ladies and Gentlemen:

Please be advised that pursuant to the Term Loan and Security Agreement dated as of December 7, 2018 (as the same may be amended, modified, restated or supplemented from time to time, the "Security Agreement") by and among the Loan Parties (as defined in the Security Agreement) from time to time party thereto (each a "Grantor" and collectively, the "Grantors"), the lenders from time to time party thereto (the "Lenders") and The Bank of New York Mellon, as Administrative Agent (the "Administrative Agent") for the Lenders, the undersigned Grantor has granted a continuing security interest in, and a right to set off against, the trademark shown on Schedule 1 to the Administrative Agent for the benefit of itself and the Lenders.

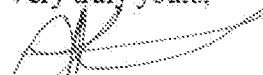
TRADEMARKS

<u>Trademark No.</u>	<u>Description of Trademark Item</u>	<u>Date of Trademark</u>
----------------------	--	--------------------------

See Schedule 1 attached hereto

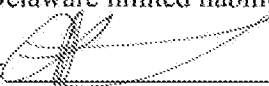
The undersigned Grantor and the Administrative Agent, on behalf of the Lenders, hereby acknowledge and agree that the security interest in the foregoing trademark (i) may only be terminated in accordance with the terms of the Security Agreement and (ii) is not to be construed as an assignment of any trademark.

Very truly yours,



CarbPure Technologies, LLC  
a Delaware limited liability company

By:



Name: L. Heath Sampson  
Title: Chief Executive Officer

Acknowledged and Accepted:

THE BANK OF NEW YORK MELLON,  
as Administrative Agent

By: \_\_\_\_\_

Name:

*[Signature Page to Notice of Grant of Security Interest in Trademarks]*

The undersigned Grantor and the Administrative Agent, on behalf of the Lenders, hereby acknowledge and agree that the security interest in the foregoing trademark (i) may only be terminated in accordance with the terms of the Security Agreement and (ii) is not to be construed as an assignment of any trademark.

Very truly yours,

\_\_\_\_\_  
CarbPure Technologies, LLC  
a Delaware limited liability company

By: \_\_\_\_\_  
Name:  
Title:

Acknowledged and Accepted:

THE BANK OF NEW YORK MELLON,  
as Administrative Agent

By: 

Name:

LATOYA S. ELVIN

*{Signature Page to Notice of Grant of Security Interest in Trademarks}*

**TRADEMARK**  
**REEL: 006496 FRAME: 0917**

**Schedule 1**

**CarbPure Technologies, LLC  
(Delaware Limited Liability Company)**

**U.S. Trademark**

**Trademark Registration**

<b>Mark</b>	<b>Reg. No.</b>	<b>Reg. Date</b>
CARBPURE	5097253	12/06/16