

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT7919736

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	SECURITY INTEREST	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	NITROCRETE LLC	04/20/2023
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	FIRST MERCHANTS BANK	
<b>Street Address:</b>	10333 NORTH MERIDIAN STREET	
<b>Internal Address:</b>	SUITE 350	
<b>City:</b>	INDIANAPOLIS	
<b>State/Country:</b>	INDIANA	
<b>Postal Code:</b>	46290	
<b>PROPERTY NUMBERS Total: 6</b>		
<b>Property Type</b>	<b>Number</b>	
<b>Application Number:</b>	16492101	
<b>Application Number:</b>	17323940	
<b>Application Number:</b>	17351978	
<b>Application Number:</b>	17370909	
<b>Application Number:</b>	17520236	
<b>Patent Number:</b>	11541572	
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(317)713-3446	
<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>	3177133500	
<b>Email:</b>	Taft-IP-Docket@taftlaw.com	
<b>Correspondent Name:</b>	GREGORY B. COY	
<b>Address Line 1:</b>	TAFT STETTINIUS & HOLLISTER LLP	
<b>Address Line 2:</b>	ONE INDIANA SQUARE, STE 3500	
<b>Address Line 4:</b>	INDIANAPOLIS, INDIANA 46204	
<b>ATTORNEY DOCKET NUMBER:</b>	CYR06-00001	
<b>NAME OF SUBMITTER:</b>	LISA SCHODROWSKI	
<b>SIGNATURE:</b>	/Lisa Schodrowski/	
<b>DATE SIGNED:</b>	04/25/2023	

PATENT

**Total Attachments: 4**

source=EXECUTED - Cyro - FMB - Patent Security Agreement (Apr. 20 2023)#page1.tif

source=EXECUTED - Cyro - FMB - Patent Security Agreement (Apr. 20 2023)#page2.tif

source=EXECUTED - Cyro - FMB - Patent Security Agreement (Apr. 20 2023)#page3.tif

source=EXECUTED - Cyro - FMB - Patent Security Agreement (Apr. 20 2023)#page4.tif

GRANT OF SECURITY INTEREST  
IN UNITED STATES PATENTS

FOR GOOD AND VALUABLE CONSIDERATION, receipt and sufficiency of which are hereby acknowledged, NITROCRETE LLC, an Indiana limited liability company (the "Grantor"), hereby confirms its grant to FIRST MERCHANTS BANK, with an address at 10333 North Meridian Street, Suite 350, Indianapolis, Indiana 46290 (the "Grantee"), of a continuing security interest in (a) all of the Grantor's right, title and interest in, to and under to the United States patent registrations and patent applications (the "Patents") set forth on Schedule A attached hereto, (b) all rights and privileges arising under applicable law with respect to Grantor's use of the Patents, (c) all inventions, improvements and designs described and claimed therein and the right to make, use, sell and advertise for sale the same, (d) all reissues, divisions, continuations, renewals, extensions and continuations-in-part thereof, (e) all income, fees, royalties, damages, claims and other payments at any time due or payable with respect thereto, including, without limitation, payments under all licenses at any time entered into in connection therewith, (f) the right to sue for past, present and future infringements thereof, (g) all rights corresponding thereto throughout the world, and (h) any and all other proceeds of any of the foregoing, including, without limitation, all damages and payments or claims by Grantor against third parties for past, present or future infringement of the Patents, in each case to the extent of the terms of the Security Agreement (as defined below).

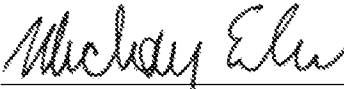
THIS GRANT OF SECURITY INTEREST IN UNITED STATES PATENTS is made to secure the satisfactory performance and payment of the Obligations of the Grantor, as such term is defined in the Security Agreement among the Grantor, the other Borrowers party thereto, and the Grantee, dated as of February 24, 2023 (as amended, modified, restated and/or supplemented from time to time, the "Security Agreement"). The rights and remedies of the Grantee with respect to the security interest granted herein are as set forth in the Security Agreement. In the event that any provisions of this Grant are deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall govern.

IN WITNESS WHEREOF, the undersigned have executed this Grant as of the 20th day of April 2023.

[REMAINDER OF PAGE INTENTIONALLY LEFT BLANK]

"GRANTOR"

NITROcrete LLC,  
an Indiana limited liability company

By:   
\_\_\_\_\_  
Michael J. Erler  
Chief Financial Officer

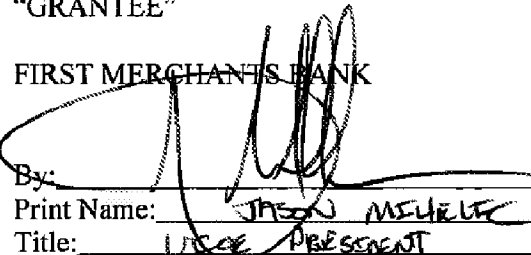
[Patent Security Agreement]

**PATENT**

**REEL: 063433 FRAME: 0875**

"GRANTEE"

FIRST MERCHANTS BANK

By:   
Print Name: JASON MELNICK  
Title: VICE PRESIDENT

[Patent Security Agreement]

**PATENT**

**REEL: 063433 FRAME: 0876**

**Schedule A  
Patents**

<b><u>Patent</u></b>	<b><u>App. No.</u></b>	<b><u>File Date</u></b>
National Phase	16/492,101	September 6, 2019
Nonprovisional	17/323,940	May 18, 2021
Nonprovisional	17/351,978	June 18, 2021
Nonprovisional	17/370,909	July 8, 2021
Nonprovisional	Patent No. 11,541,572	January 3, 2023
Continuation-in Part	17/520,236	November 5, 2021

0117185.0766428 4881-4704-1362v2