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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6574770

SUBMISSION TYPE:	NEW ASSIGNMENT
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NATURE OF CONVEYANCE: RELEASE OF SECURITY INTEREST

CONVEYING PARTY DATA

Name	Execution Date
TCW ASSET MANAGEMENT COMPANY LLC	02/26/2021

RECEIVING PARTY DATA

Name:	VERDESIAN LIFE SCIENCES U.S., LLC		
Street Address:	1001 WINSTEAD DRIVE		
Internal Address:	SUITE 480		
City:	CARY		
State/Country:	NORTH CAROLINA		
Postal Code:	27513		

PROPERTY NUMBERS Total: 13

Property Type	Number		
Patent Number:	8092569		
Patent Number:	7566461		
Patent Number:	8354118		
Patent Number:	9675080		
Patent Number:	9526250		
Patent Number:	8486860		
Patent Number:	7708799		
Application Number:	15999255		
Application Number:	16081742		
Application Number:	16300349		
Application Number:	62809026		
Application Number:	62723797		
Application Number:	62723284		

CORRESPONDENCE DATA

Fax Number: (310)557-2193

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.

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KLATHROP@PROSKAUER.COM Email:

> **PATENT** REEL: 055433 FRAME: 0088

Correspondent Name: PROSKAUER ROSE LLP

Address Line 1: 2029 CENTURY PARK EAST, SUITE 2400

Address Line 2: C/O KIMBERLEY A. LATHROP

Address Line 4: LOS ANGELES, CALIFORNIA 90067

ATTORNEY DOCKET NUMBER:	47245.025	
NAME OF SUBMITTER:	KIMBERLEY A. LATHROP	
SIGNATURE:	/Kimberley A. Lathrop/	
DATE SIGNED:	02/26/2021	

Total Attachments: 3

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(Executed)#page3.tif

PATENT REEL: 055433 FRAME: 0089

RELEASE AND TERMINATION OF SECURITY INTEREST IN PATENT COLLATERAL

THIS RELEASE AND TERMINATION OF SECURITY INTEREST IN PATENT COLLATERAL, dated as of February 26, 2021 (this "Release"), is made by TCW ASSET MANAGEMENT COMPANY LLC, a Delaware limited liability company, acting in its capacity as collateral agent for itself and the other Secured Parties (together with its successors and assigns in such capacity, the "Collateral Agent") under that certain Patent Security Agreement, dated as of June 27, 2019 (as amended, restated, amended and restated, supplemented or otherwise modified and in effect from time to time, the "Patent Security Agreement"), by and between VERDESIAN LIFE SCIENCES U.S., LLC, a Delaware limited liability company (the "Grantor") and the Collateral Agent.

WHEREAS, pursuant to the Patent Security Agreement which was recorded in the records of the United States Patent and Trademark Office on June 27, 2019 at reel 049629 frame 0756, the Grantor granted to the Collateral Agent a continuing security interest in all of the Grantor's right, title and interest in, to and under its owned or thereafter acquired patents, including those set forth on the attached <u>Schedule I</u> (the "<u>Patent Collateral</u>");

WHEREAS, pursuant to that certain Payoff Letter, dated as of February 26, 2021, by and between the Grantor, the other signatories party thereto and the Collateral Agent, the Grantor has requested and the Collateral Agent has agreed to (a) release any and all security interests it may have in the Patent Collateral pursuant to the Patent Security Agreement and (b) provide a document suitable for recording in the United States Patent and Trademark Office evidencing and effecting the release, termination, relinquishment and discharge of its security interest in the Patent Collateral.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Collateral Agent does hereby, in each case, without recourse, representation or warranty of any kind whatsoever, (a) terminate the liens and security interest created under the Patent Security Agreement in the Patent Collateral, (b) release and relinquish its security interest in the Patent Collateral, and (c) discharge any and all rights, title and interest it has in and the security interest granted to the Collateral Agent in the Patent Collateral. The Collateral Agent agrees, or authorizes the Grantor, to make filings with the United States Patent and Trademark Office and take further actions, as reasonably requested by the Grantor to evidence the release and termination of the Collateral Agent's security interests in the Patent Collateral.

THIS RELEASE SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF THE STATE OF NEW YORK.

[Signature page follows]

PATENT REEL: 055433 FRAME: 0090

COLLATERAL AGENT:

TCW ASSET MANAGEMENT COMPANY LLC,

as Collateral Agent

By: ______ Suzanne Grosso
Title: Managing D. Title: Managing Director

REEL: 055433 FRAME: 0091

SCHEDULE I

Patent Collateral

<u>Patent Title</u>	Application No.	Filing Date	Patent No.	Grant Date
Methods of Generating Phosphorus Fertilizers Through the Utilization of Microbial Fermentation Technology	11/982574	Nov 2, 2007	8092569	Jan 10, 2012
Methods for Controlling Molluscs	10/871195	Jun 18, 2004	7566461	Jul 28, 2009
Methods for Controlling Molluscs	12/500489	Jul 9, 2009	8354118	Jan 15, 2013
Methods for Delaying Maturity of Crops	12/718881	Mar 5, 2010	9675080	Jun 13, 2017
Methods for Delaying Maturity of Crops	13/917961	Jun 14, 2013	9526250	Dec 27, 2016
Methods of Protecting Crops from Post Harvest Microbial Decay	12/397286	Mar 3, 2009	8486860	Jul 16, 2013
Dithiocarbamates and Phosphite Formulations	11/440164	May 23, 2006	7708799	May 4, 2010
Polymeric Compositions Which Minimize Phosphate Fixation	15/999255	Feb 17, 2017		_
Inoculant Direct Injection System	16/081742	Mar 3, 2017	_	_
Compositions for Controlling Enzyme- Induced Urea Decomposition	16/300349	May 12, 2017	_	_
Combination of Pyroglutamic Acid and a Urease Inhibitor for Improved Plant Health Effects	62/809026	Feb 22, 2019	_	_
Extended and Continuous Release Compositions for Plant Health and Methods of Use	62/723797	Aug 28, 2018	_	_
Formulations and Salts of Nitrapyrin for Enhancing Nitrogen Nutrient Use Efficiency and Improving Plant Growth	62/723284	Aug 27, 2018	_	

PATENT REEL: 055433 FRAME: 0092

RECORDED: 02/26/2021