## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CALERA CORPORATION	07/20/2022

## **RECEIVING PARTY DATA**

Name:	VERDAGY, INC.		
Street Address:	11500 DOLAN ROAD		
City:	MOSS LANDING		
State/Country:	CALIFORNIA		
Postal Code:	95039		

## **PROPERTY NUMBERS Total: 4**

Property Type	Number	
Patent Number:	10801117	
Patent Number:	10161050	
Patent Number:	10480085	
Patent Number:	10287693	

## **CORRESPONDENCE DATA**

Fax Number:

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.

Email: request@slwip.com

Correspondent Name: SCHWEGMAN LUNDBERG & WOESSNER, P.A.

Address Line 1: P.O. BOX 2938

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	5973.000001
NAME OF SUBMITTER:	KASIE GROVER
SIGNATURE:	/Kasie Grover/
DATE SIGNED:	07/21/2022

## **Total Attachments: 4**

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**ASSIGNMENT** 

WHEREAS, Calera Corporation, an entity organized and existing under and by virtue of

the laws of Delaware, United States of America, and having an office and place of business at

11500 Dolan Road, Moss Landing, CA 95039, United States of America (hereinafter "Assignor"),

is the owner of assets identified in Appendix A (hereinafter collectively "Patent Properties"),

including all inventions and other subject matter described in the Patent Properties;

AND WHEREAS, Verdagy, Inc., an entity organized and existing under and by virtue of

the laws of Delaware, United States of America, and having an office and place of business at

11500 Dolan Road, Moss Landing, CA 95039, United States of America (hereinafter "Assignee"),

is desirous of acquiring the entire right, title and interest in and to said Patent Properties,

including all inventions and other subject matter described therein, and any patent to be

obtained in relation therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable

consideration, the receipt and sufficiency whereof is hereby acknowledged, the Assignor

hereby:

ASSIGNS, CONVEYS AND TRANSFERS to the Assignee the Assignor's entire right, title, and

interest for the United States and all foreign countries and jurisdictions in and to:

said Patent Properties, including all original and reissued patents which have been or shall

be issued in the United States and all foreign countries and jurisdictions based in whole or in part

on any of said Patent Properties;

all divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and

all other applications for a patent or patents which have been or shall be filed in the United States

(including all provisional and non-provisional applications), and in all foreign countries and

jurisdictions, based in whole or in part on any of said Patent Properties (including any application

for a utility model or an innovation patent application);

the right to claim priority to said Patent Properties in relation to subject matter based in

whole or in part on said Patent Properties and any of the foregoing including the right to file

foreign applications under the provisions of any convention or treaty;

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and the right to all causes of action, remedies, and other enforcement rights related to said Patent Properties, including without limitation the right to sue for past, present, or future infringement, misappropriation, or violation of any and all rights related to said Patent Properties and any of the foregoing, including the right to obtain and collect damages and/or royalties due for past, present, or future infringement;

AUTHORIZES AND REQUESTS the issuing authority to issue any and all United States and foreign patents granted on said Patent Properties to the Assignee;

AUTHORIZES AND REQUESTS that any attorney associated with U.S. Patent and Trademark Office (USPTO) Customer No. 21186 may (directly or through his/her designee) delete, insert, or alter any information related to said Patent Properties or any of the foregoing, after execution of this Assignment;

WARRANTS AND COVENANTS that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or shall be made to others by the Assignor, and that the full right to convey the same as herein expressed is possessed by the Assignor;

COVENANTS, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the Assignor shall (1) secure cooperation from all present and former employees and/or inventors contributing or having contributed to the Patent Properties; (2) execute all provisional, non-provisional, divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other patent applications for the Patent Properties; (3) execute all rightful oaths, declarations, assignments, powers of attorney and other papers for the Patent Properties; (4) communicate to the Assignee all facts known to the Assignor relating to the Patent Properties and the history thereof; (5) cooperate with the Assignee in any interference, reexamination, review proceeding, reissue, opposition, dispute, or litigation involving any of the applications or patents for the Patent Properties; and (6) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to said Patent Properties in the Assignee, or for securing, maintaining and enforcing proper patent protection for the Patent Properties; and

PATENT REEL: 060581 FRAME: 0495 COVENANTS, that should any provision of this agreement be held unenforceable by an authority of competent jurisdiction, such a ruling shall not affect the validity and enforceability of the remaining provisions.

THIS AGREEMENT IS TO BE BINDING on the assigns, representatives, and successors of the Assignor, and is to extend to the benefit of the successors, assigns, and nominees of the Assignee.

AGREED to by Assignor as of the Date of the Signature Below: Assignor: Calera Corporation Signature: Printed Name: Ronald Birkhoff CEO Title: July 20, 2022 Date: ACCEPTED by Assignee as of the Date of the Signature Below: Assignee: Verdagy, Inc. Signature: Printed Name: Marty Neese CEO Title: \_\_\_\_

Date:

July 20, 2022

# Appendix A

Patent/	Application	Title	Filing date	Issue/Grant
Publication No.	Number			Date
10,801,117	16/590729	Ion Exchange	October 2,	October
		Membranes,	2019	13,
		Electrochemical		2020
		Systems, and		
		Methods		
10,161,050	15/071648	Ion Exchange	March 16,	December
		Membranes,	2016	25, 2018
		Electrochemical		
		Systems, and		
		Methods		
10,480,085	16/364383	Ion Exchange	March 26,	November
		Membranes,	2019	19, 2019
		Electrochemical		
		Systems, and		
		Methods		
10,287,693	16/196199	Electrochemical systems	November	May 14,
		and methods	20, 2018	2019
BR11201701907	BR11201701907	Ion Exchange	March 16,	
2-9	2-9	Membranes,	2016	
		Electrochemical		
		Systems, and		
		Methods		

PATENT REEL: 060581 FRAME: 0497

**RECORDED: 07/21/2022**