

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5814830

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DAVID ALEXANDER RIEHM	11/07/2019
CARTER MARTIN SILVERNAIL	10/09/2019
KELLY ANNE GILMORE	08/22/2019
JOHN MATTHEW CHUDOMEL	08/21/2019
RECEIVING PARTY DATA	
Name:	ECOLAB USA INC.
Street Address:	1 ECOLAB PLACE
City:	SAINT PAUL
State/Country:	MINNESOTA
Postal Code:	55102
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16352326
CORRESPONDENCE DATA	
Fax Number:	
<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>	
Phone:	612-373-6900
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:	4897.004US1
NAME OF SUBMITTER:	DIANA JOHNSON
SIGNATURE:	/Diana Johnson/
DATE SIGNED:	11/12/2019
Total Attachments: 7	
source=4897.004US1 Assignment signed#page1.tif	
source=4897.004US1 Assignment signed#page2.tif	
source=4897.004US1 Assignment signed#page3.tif	

source=4897.004US1 Assignment signed#page4.tif

source=4897.004US1 Assignment signed#page5.tif

source=4897.004US1 Assignment signed#page6.tif

source=4897.004US1 Assignment signed#page7.tif

PATENT

REEL: 050977 FRAME: 0673

RECORDATION FORM COVER SHEET
PATENTS ONLY

Atty Ref/Docket No.: 4897.004US1

Patent and Trademark Office

To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

David Alexander Riehm, Carter Martin Silvernail, Kelly
Anne Gilmore, John Matthew Chudomel

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement ☐ Change of Name

☐ Other

Execution Date: November 7, 2019, October 9, 2019,
August 22, 2019, August 21, 2019

2. Name and address of receiving party(ies):

Name: Ecolab USA Inc.

Street Address: 1 Ecolab Place

City: Saint Paul State: MN Zip: 55102

Country: United States of America

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

Serial No. 16/352,326

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence
concerning document should be mailed:

Name: Janet E. Embretson

Address:

Schwegman Lundberg & Woessner, P.A.

P.O. Box 2938

Minneapolis, Minnesota 55402

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):\$ 0.00

☐ Enclosed

☐ Authorized to be charged to deposit account 19-
0743

8. Please charge any additional fees or credit any over
payments to our Deposit Account No.: 19-0743

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy
of the original document.

Janet E. Embretson/Reg. No. 39,665

Name of Person Signing

/Janet E. Embretson/

Signature

November 11, 2019

Date

Total number of pages including cover sheet: 7

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks

Mail Stop Assignment Recordation Services

P.O. Box 1450

Alexandria, VA 22313-1450

PATENT
REEL: 050977 FRAME: 0674

ASSIGNMENT

WHEREAS, we, David Alexander Riehm, Carter Martin Silvernail, Kelly Anne Gilmore, John Matthew Chudomel, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on March 13, 2019, assigned application serial number 16/352,326, and which is entitled **ALKALINE WAREWASH DETERGENT COMPOSITION COMPRISING A TERPOLYMER AND METHODS TO PREVENT FOAMING, FILMING AND/OR REDEPOSITION** and as described in a PCT application filed on March 13, 2019 assigned application serial number PCT/US2019/022074, and titled **ALKALINE WAREWASH DETERGENT COMPOSITION COMPRISING A TERPOLYMER** and as described in a provisional patent application filed on March 13, 2018 assigned United States application serial number 62/642,441, and titled **ALKALINE WAREWASH DETERGENT COMPOSITION COMPRISING A TERPOLYMER AND METHODS TO PREVENT FOAMING, FILMING AND/OR REDEPOSITION**.

AND WHEREAS, Ecolab USA Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, United States of America, and having an office and place of business at 1 Ecolab Place, Saint Paul, MN 55102 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application and the right(s) to claim priority thereto, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of all countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all

United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

David Riehm
David Alexander Riehm

Date: 11/7/19

430 Mendota Rd W., Apt 306

St. Paul, MN 55118 United States of America

STATE OF _____)
) ss
COUNTY OF _____)

Subscribed and sworn to before me
this _____ day of _____ 2019.

Notary Public

In situations where no notary is available, 2 witnesses may sign witnessing the inventor signature.

Witnessed by: Claire Notermann

Full Name: Claire Notermann

Date: 11/07/19

Witnessed by: Paige Owens

Full Name: Paige Owens

Date: 11/7/19


Carter Martin Silvernail

Date: 10/9/19

705 Chicago Drive

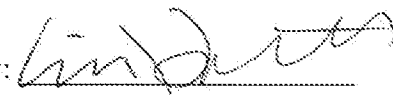
Burnsville, MN 55306 United States of America


STATE OF _____)
COUNTY OF _____) ss

Subscribed and sworn to before me
this ____ day of _____ 2019.

Notary Public

In situations where no notary is available, 2 witnesses may sign witnessing the inventor signature.

Witnessed by: 

Witnessed by: 

Full Name: Erin Dahlgquist Howlett

Full Name: Conor Smith

Date: 10-9-19

Date: 10/9/2019

Kelly Anne Gilmore
Kelly Anne Gilmore

Date: 8/22/19

15430 Founders Ln, Apt 211

Apple Valley, MN 55124 United States of America

STATE OF MIN)
)ss
COUNTY OF Dakota)

Subscribed and sworn to before me
this ____ day of _____ 2019.

Notary Public

In situations where no notary is available, 2 witnesses may sign witnessing the inventor signature.

Witnessed by: Michael W. Willer

Witnessed by: Conor Smith

Full Name: Michael W. Willer

Full Name: Conor Smith

Date: 8-22-2019

Date: 8-22-2019



John Matthew Chudomel


1126 Shoreline Drive

Aurora, IL 60504 United States of America

STATE OF ILLINOIS

COUNTY OF DUPAGE)ss

Subscribed and sworn to before me
the 21ST day of AUGUST 2019.


Notary Public

Date: 8/21/2019



In situations where no notary is available, 2 witnesses may sign witnessing the inventor signature.

Witnessed by: _____

Witnessed by: _____

Full Name: _____

Full Name: _____

Date: _____

Date: _____