PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KARL ALAN HEINBUCH	07/01/2019
MATTHEW D. LAUSTED	11/11/2019
JEFFREY MICHAEL SCHULTZ	11/11/2019
KEVIN MICHAEL WELLE	09/12/2019
BRADLEY JACOB JOHNSON	07/01/2019

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:	16879958

CORRESPONDENCE DATA

Fax Number: (612)492-7077

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.

Phone: 6124927000 Email: IP@fredlaw.com

Correspondent Name: CHARLES D. SEGELBAUM Address Line 1: 200 SOUTH SIXTH STREET

Address Line 2: SUITE 4000

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	29805.372.2
NAME OF SUBMITTER:	CHARLES D. SEGELBAUM
SIGNATURE:	/Charles D. Segelbaum/
DATE SIGNED:	07/19/2020

Total Attachments: 6

PATENT REEL: 053247 FRAME: 0649

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PATENT REEL: 053247 FRAME: 0650

ASSIGNMENT

WHEREAS, we, Karl Alan Heinbuch, Matthew D. Lausted, Jeffrey Michael Schultz, Kevin Michael Welle and Bradley Jacob Johnson, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on May 23, 2019, which is entitled DISPENSING SYSTEM.

AND WHEREAS, ECOLAB USA INC., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 1 Ecolab Place, St. Paul, Minnesota 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

PATENT REEL: 053247 FRAME: 0651 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.

Mad Mindry	Date: 7/1/2019
Karl Alan Heinbuch	
914 64th Avenue	
Roberts, Wisconsin 54023	
STATE OF MINISOTA) COUNTY OF DUKOTA) Subscribed and superior to before me	CONNIE MARIE SCHEFF Notery Public State of Minnesote My Commission Expires January 31, 2023
Subscribed and sworn to before me this day of 2019.	
Andrew Public	
Matthew D. Lausted	Date:
62 Loughney Bay	
Hudson, Wisconsin 54016	
STATE OF	
COUNTY OF)ss	
Subscribed and sworn to before me this day of 2019.	
Notary Public	

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.

	Date:
Karl Alan Heinbuch	
914 64th Avenue	
Roberts, Wisconsin 54023	
STATE OF	
COUNTY OF	
Subscribed and sworn to before me	
thisday of2019.	
Notary Public	
Mosher	Date: //-/1-/9
Matthew D. Lausted	
62 Loughney Bay	
Windows Winsonsin 64016	
Hadson, Wisconsin 34010	
STATE OF Minnesota)	
STATE OF Minnesota	
STATE OF Minnesoto)ss COUNTY OF Dakota	
Hudson, Wisconsin 54016 STATE OF Minnesita) SSS COUNTY OF Dakofa) Subscribed and sworn to before me this day of November 2019.	TAMARA K UADOW
STATE OF Minnesoto)ss COUNTY OF Dakota	TAMARA K. HARDY NOTARY PUBLIC - MANAGESOTA My Commission Expires January 31 2021

Jeffrey Michael Schudtz	Date:
214 County Road B	
Woodville, Wisconsin 54028	
STATE OF Minnesota)	
COUNTY OF Dakota)ss	
Subscribed and sworn to before me this <u>11</u> day of <u>No Vernber</u> 2019.	TAMARA K. HARDY NOTARY PUBLIC - MINNESOTA My Commission Expires
Motory Public At House	January 31. 2021
Kevin Michael Welle	Date:
Kevin Michael Welle 1226 Interlaken Parkway	Date:
	Date:
1226 Interlaken Parkway Waconia, Minnesota 55387 STATE OF	Date:
1226 Interlaken Parkway Waconia, Minnesota 55387	Date:
Waconia, Minnesota 55387 STATE OF	Date:

	Date:
Jeffrey Michael Schultz	
214 County Road B	
Woodville, Wisconsin 54028	
STATE OF)	
COUNTY OF)ss	
Subscribed and sworn to before me	
this day of 2019.	
Notary Public	
Kevin Michael Welle	Date: 9/12/2019
1226 Interlaken Parkway	
Waconia, Minnesota 55387	
STATE OF Minnesota	
STATE OF Minnesota) COUNTY OF Dakota)	CONNIE MARIE SCHEFF Notary Public State of Minnesota
Subscribed and sworn to before me this 12 day of September 2019.	My Commission Expires January 31, 2023

Attorney Docket No.: 29805.372

Bradley Jacob Johnson

Date: 01 Jul 2019

28644 303rd Avenue

Holcombe, Wisconsin 54745

COUNTY OF Dake Soft)ss COUNTY OF Dake Soft State of Minnesete My Commission Expires January 31, 2023

Subscribed and sworn to before me this day of 2019.

Notary Public