506637643 04/29/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6684452

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CATHERINE HANSON	09/07/2018
JUNZHONG LI	09/04/2018
DAVID D. MCSHERRY	09/05/2018
STACY FAWBUSH	09/24/2018
KAITLIN LAKE	09/06/2018
GERARD HINRICHS	09/07/2018
JOSHUA LUEDTKE	09/07/2018
RICHARD STAUB	09/21/2018
DERRICK ANDERSON	09/14/2018

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:	17302284

CORRESPONDENCE DATA

Fax Number: (515)288-1338

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.

using a lax number, ii provided; ii that is unsuccessiul, it will be sent via 05 mail.

Phone: 515-288-3667 **Email:** patatty@ipmvs.com

Correspondent Name: MCKEE, VOORHEES & SEASE, PLC

Address Line 1: 801 GRAND AVENUE

Address Line 2: SUITE 3200

Address Line 4: DES MOINES, IOWA 50309-2721

ATTORNEY DOCKET NUMBER: P12410US03-E11129USU1C1

NAME OF SUBMITTER: JILL N. LINK

506637643 PATENT REEL: 056088 FRAME: 0204

SIGNATURE:	/JILL N. LINK/		
DATE SIGNED:	04/29/2021		
Total Attachments: 10			
source=E11129USU1C1_AssignmentExecutedAF_20210429#page1.tif			
source=E11129USU1C1_AssignmentEx	cecutedAF_20210429#page2.tif		
source=E11129USU1C1_AssignmentEx	source=E11129USU1C1_AssignmentExecutedAF_20210429#page3.tif		
source=E11129USU1C1_AssignmentExecutedAF_20210429#page4.tif			
source=E11129USU1C1_AssignmentExecutedAF_20210429#page5.tif			
source=E11129USU1C1_AssignmentExecutedAF_20210429#page6.tif			
source=E11129USU1C1_AssignmentExecutedAF_20210429#page7.tif			
source=E11129USU1C1_AssignmentExecutedAF_20210429#page8.tif			
source=E11129USU1C1_AssignmentExecutedAF_20210429#page9.tif			
source=E11129USU1C1_AssignmentEx	cecutedAF_20210429#page10.tif		

PATENT REEL: 056088 FRAME: 0205

ASSIGNMENT

WHEREAS, we, Catherine Hanson, Junzhong Li, David D. McSherry, Stacy Fawbush, Kaitlin Lake, Gerard Hinrichs, Joshua Luedtke, Richard Staub, and Derrick Anderson, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States Serial No. 16/142,798, on the 26th day of September, 2018, entitled ACID/ANIONIC ANTIMICROBIAL AND VIRUCIDAL COMPOSITIONS AND USES THEREOF, which claims priority to U.S. Serial No. 62/563,461, filed September 26, 2017.

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, Saint 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

PATENT REEL: 056088 FRAME: 0206 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.

Catherine Hanson	Date:
1 Ecolab Place	
Saint Paul, MN 55102, USA	
STATE OF	
COUNTY OF	
Subscribed and sworn to before me this day of 2018.	
Notary Public	
	سن يسن
In situations where no notary is available, 2 witnesses	may sign witnessing the inventor signature.
Witnessed by:	Witnessed by
Full Name: Junzhary Li	Full Name: Dall Mylen
Date:9/2/20/8	Date: 9/7//8

	Date: <u>9/4/18</u>
Junzhong Li	
1 Ecolab Place	
Saint Paul, MN 55102, USA	
STATE OF	
COUNTY OF)ss	
Subscribed and sworn to before me	
this day of 2018.	
Notary Public	
In situations where no notary is available, 2 witnesses	may sign witnessing the inventor signature.
Witnessed by: <u>Ally On Pudle</u>	Witnessed by:
Full Name: Allison Prideaux	Full Name: <u>David MeSherr</u>)
Date: 0-4-18	Date: <u>9/4//8</u>

David D. McSherry	Date: <u>9/5/18</u>
1 Ecolab Place	
Saint Paul, MN 55102, USA	
STATE OF MN	
COUNTY OF Dakota) SSS	
Subscribed and sworn to before me this <u>514</u> day of2018.	
Notary Public	
In situations where no notary is available, 2 witness	es may sign witnessing the inventor signature.
Witnessed by:	Witnessed by:
Full Name: Cathy Hanson	Full Name: Junzhony 27
Date: 9\51\8 :	Date: 9/1/2018

Stacy Fawbush Faculty	Date: 9/24/18
1 Ecolab Place	
Saint Paul, MN 55102, USA	
STATE OF Wignesota	REBECCA L. PARSONS Notary Public State of Minnesota
COUNTY OF Dakety	My Commission Expires January 31, 2021
Subscribed and sworn to before me this 24 day of Secretary 2018.	
Robert L Parons	
In situations where no notary is available, 2 witnesses i	may sign witnessing the inventor signature.
Witnessed by:	Witnessed by:
Full Name:	Full Name:
Date:	Date:

Kaitlin Lake	Date:
1 Ecolab Place	
Saim Paul, MN 55102, USA	
STATE OF	
COUNTY OF	
Subscribed and sworn to before me thisday of2018.	
Notary Public	
In situations where no notary is available, 2 witnes	ses may sign witnessing the inventor signature.
Witnessed by: Sthank	Witnessed by <u>///////// Oggrensen</u>
Full Name: Seth Warner	Full Name: Matthew Ogmansen
Date: 9/6//8	Date: 9/06/18

Attorney Docket No.: P12410US01-E11129USU1

<i>MO</i> 4:	Date: <u>17/8</u>
Gerard Hinrichs	
1 Ecolab Place	
Saint Paul, MN 55102, USA	
STATE OF)	
COUNTY OF)ss	
Subscribed and sworn to before me	
this day of 2018.	
Notary Public	
In situations where no notary is available, 2 witnesse	es may sign witnessing the inventor signature.
Witnessed by: <u>Uling Pudlau</u>	Witnessed by: <u>Andu Moliu</u>
Full Name: AlliSON Pridea UX	Full Name: Andrew Molina
Date: <u>0 - 1 - 18</u>	Date: 9-1-18

Attorney Docket No.: P12410US01-E11129USU1

Joshua Jan	Date:	9.7.18
Joshua Luedtke		
1 Ecolab Place		
Saint Paul, MN 55102, USA		
STATE OF)		
COUNTY OF		
Subscribed and sworn to before me		
this day of 2018.		
Notary Public		
In situations where no notary is available, 2 witnesses	ı may sign wi	tnessing the inventor signature.
1 - 40		92194
Witnessed by:	Witnesse	od by:
Full Name: SCOTT RY STEWAGEL	Full Nam	ne: Gerard Hinrichs
Date: 9-7-18	Date:	V2/13

UI

Richard Staub	Attorney Docket No.: P12410US01-E11129US	
1 Ecolab Place		
Saint Paul, MN 55102, USA		
STATE OF Minnesota		
COUNTY OF Dakota		
Subscribed and sworn to before me this 21 day of September 2018.	PEBECCA SUE SILBERSACK (大学) Notary Public, State of Minnesota	
Aleas Sillosad Notary Public	My Commission Expires January 31, 2023	
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:	

Devick Anderson	Date: <u>9/14/2018</u>
Derrick Anderson	7 7
1 Ecolab Place	
Saint Paul, MN 55102, USA	
STATE OF	
COUNTY OF)	
Subscribed and sworn to before me this day of 2018.	
Notary Public	
In situations where no notary is available, 2 witnesses i	nay sign witnessing the inventor signature.
Witnessed by: Jugan Viall	Witnessed by:
Full Name: Susan Viall	Full Name: Johnny Liu
Date: 9-14-18	Date: 9/14/2018