505678163 09/18/2019

PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ERIK C. OLSON	08/04/2016
CARTER M. SILVERNAIL	08/04/2016
GREGORY G. GRIESE	07/07/2016

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:	16574431

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.

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

Correspondent Name: MCKEE, VOORHEES & SEASE P.L.C. ATTN: ECO

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ATTORNEY DOCKET NUMBER: P11388US02-PT10535USC1

NAME OF SUBMITTER: JILL N. LINK

SIGNATURE: /JILL N. LINK/

DATE SIGNED: 09/18/2019

Total Attachments: 4

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PATENT 505678163 REEL: 050415 FRAME: 0751

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PATENT REEL: 050415 FRAME: 0752

ASSIGNMENT

WHEREAS, we, Erik C. Olson, Carter M. Silvernail, and Gregory G. Griese, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States Serial No. 15/267,363 on September 16, 2016 which is entitled TRIAMINE SOLIDIFICATION USING DIACIDS.

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 370 North Wabasha Street, 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 improvements,

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PATENT REEL: 050415 FRAME: 0753 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.

Ext Ol	Date: 8 4 16	
Erik C. Olson		
12710 Ottawa Ave. 617 Lonferr	C+	
12710 Ottawa Ave. 617 Lonferr Savage, MN 55378, US Eagen, MN	22153	
STATE OF MINNESOTA) COUNTY OF JAKOTA) SSS		
Subscribed and sworn to before me this day of		
In situations where no notary is available, 2 witness	es may sign witnessing the inventor	·signature.
Witnessed by:	Witnessed by:	
Full Name:	Full Name:	
Date:	Date:	_

Attorney Docket No.: P11388US02-PT10535USC1

Carter M. Silvernail	Date: 8/14/1/6	
705 Chicago Drive Burnsville, MN 55306, US	CONNIE MARIE SCHEFF	
STATE OF MINNESOTA) COUNTY OF Lota)	Notary Public State of Minnesota My Commission Expires January 31, 2018	
Subscribed and sworn to before me this day of Hugust 2016. What Notary Public		
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:	

Attorney Docket No.: P11388US02-PT10535USC1 734 Gherty Lane. Hudson, WI 54016, US STATE OF WISCONSIN)ss COUNTY OF Subscribed and sworn to before me this _____ day of ______ 2016. Notary Public In situations where no notary is available, 2 witnesses may sign witnessing the inventor signature. Witnessed by: Full Name: Full Name: Joan Griese Date: Date: 7/7/16