

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Carter M. Silvermail</td><td>06/05/2013</td></tr><tr><td>Erik C. Olson</td><td>06/04/2013</td></tr><tr><td>Elizabeth R. Kiesel</td><td>06/06/2013</td></tr></tbody></table>		Name	Execution Date	Carter M. Silvermail	06/05/2013	Erik C. Olson	06/04/2013	Elizabeth R. Kiesel	06/06/2013		
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Carter M. Silvermail	06/05/2013										
Erik C. Olson	06/04/2013										
Elizabeth R. Kiesel	06/06/2013										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Ecolab USA Inc.</td></tr><tr><td>Street Address:</td><td>370 Wabasha Street North</td></tr><tr><td>City:</td><td>St. Paul</td></tr><tr><td>State/Country:</td><td>MINNESOTA</td></tr><tr><td>Postal Code:</td><td>55012</td></tr></table>		Name:	Ecolab USA Inc.	Street Address:	370 Wabasha Street North	City:	St. Paul	State/Country:	MINNESOTA	Postal Code:	55012
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PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>13912807</td></tr></tbody></table>		Property Type	Number	Application Number:	13912807						
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Application Number:	13912807										
CORRESPONDENCE DATA											
Fax Number: 6512047507 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: 651-795-5810											
Email: susanna.li@ecolab.com											
Correspondent Name: ECOLAB USA INC.											
Address Line 1: MAIL STOP ESC-F7, 655 LONE OAK DRIVE											
Address Line 4: EAGAN, MINNESOTA 55121											
ATTORNEY DOCKET NUMBER:	2564USD2										
NAME OF SUBMITTER:	Shaoni L. Mitchell										
Signature:	/Shaoni L. Mitchell/										
Date:	06/07/2013										
Total Attachments: 3 source=2564USD2-Assignment#page1.tif source=2564USD2-Assignment#page2.tif source=2564USD2-Assignment#page3.tif											

OP \$40.00 13912807

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PATENT  
REEL: 030569 FRAME: 0205

### ASSIGNMENT

WHEREAS, we, Carter M. Silvernail, residing at 705 Chicago Drive, Burnsville, MN 55306, U.S.A., Erik C. Olson, residing at 12710 Ottawa Ave., Savage, MN 55378, U.S.A., and Elizabeth R. Kiesel, residing at 10907 Meadow Lark Lane, Hibbing, MN 55746, U.S.A., made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on \_\_\_\_\_ which is entitled **HIGH ALKALINE DETERGENT COMPOSITION WITH ENHANCED SCALE CONTROL**.

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 Ecolab Center, 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 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 foreign 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 foreign 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.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 5 day of June, 2013.



Carter M. Silvermail

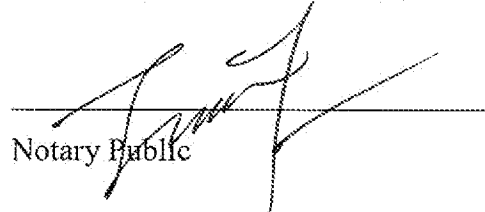
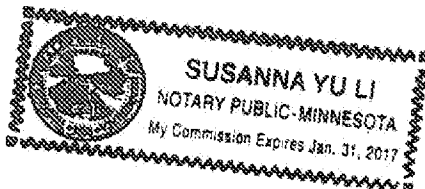
STATE OF MINNESOTA )

)ss.

COUNTY OF DAKOTA )

On this 5th day of June, 2013, before me personally appeared Carter M. Silvermail to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]



Notary Public

IN TESTIMONY WHEREOF, I have hereunto set my hand this 4 day of  
June, 2013.

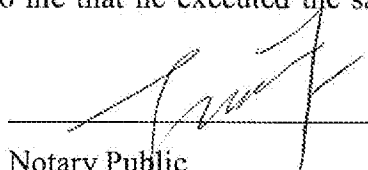
  
Erik C. Olson

STATE OF MINNESOTA     )  
  )ss.  
COUNTY OF DAKOTA     )

On this 4th day of June, 2013, before me personally appeared Erik C. Olson to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]



  
Notary Public

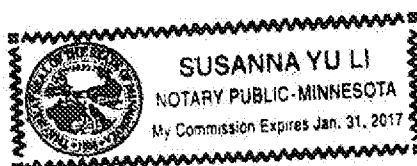
IN TESTIMONY WHEREOF, I have hereunto set my hand this 6 day of  
June, 2013.

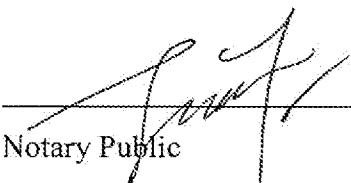
  
Elizabeth R. Kiesel

STATE OF MINNESOTA     )  
  )ss.  
COUNTY OF DAKOTA     )

On this 6th day of June, 2013, before me personally appeared Elizabeth R. Kiesel to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]



  
Notary Public