

PATENT ASSIGNMENT

Electronic Version v1.1

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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 Martin Silvernail</td> <td>08/20/2012</td> </tr> <tr> <td>Erik C. Olson</td> <td>08/10/2012</td> </tr> </tbody> </table>	Name	Execution Date	Carter Martin Silvernail	08/20/2012	Erik C. Olson	08/10/2012	
Name	Execution Date						
Carter Martin Silvernail	08/20/2012						
Erik C. Olson	08/10/2012						
RECEIVING PARTY DATA							
Name:	Ecolab USA Inc.						
Street Address:	370 N. Wabasha Street						
Internal Address:	Ecolab Center						
City:	St. Paul						
State/Country:	MINNESOTA						
Postal Code:	55102-2233						
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>13614020</td> </tr> </tbody> </table>	Property Type	Number	Application Number:	13614020			
Property Type	Number						
Application Number:	13614020						
CORRESPONDENCE DATA							
Fax Number:	5152881338						
Phone:	515-288-3667						
Email:	patatty@ipmvs.com						
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>							
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:	P10253US00 - 3062US01						
NAME OF SUBMITTER:	JILL N. LINK						
Total Attachments: 3 source=3062US01_SILVERNAIL_9-13-12-JNL#page1.tif source=3062US01_SILVERNAIL_9-13-12-JNL#page2.tif source=3062US01_SILVERNAIL_9-13-12-JNL#page3.tif							

CH \$40.00 13614020

ASSIGNMENT

In consideration of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to **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, 55102-2233 its successors and assigns the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, Serial No. 13/614,020 filed in the United States Patent and Trademark Office on the 13th day of September, 2012, entitled **DETERGENT COMPOSITION COMPRISING PHOSPHINOSUCCINIC ACID ADDUCTS AND METHODS OF USE**, and in said application and any and all other applications for United States Letters Patent, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent, applications, and in any reissue or extension thereof.

The undersigned hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said **Ecolab USA Inc.**

For said considerations the undersigned hereby agree, upon the request, and at the expense of said assignee, its successors and assigns, to execute any and all divisional continuation and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and for the said considerations the undersigned further agree upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent of the United States and vest all rights therein

hereby conveying in the said assignee, its successors and assigns whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

And for said considerations the undersigned hereby assign to said assignee, its successors and assigns, the entire right, title and interest in said invention or improvements for any and all foreign countries and agree upon the request of assignee, its successors and assigns to execute any and all documents that undersigned shall be requested to execute in connection with any and all applications for foreign Letters Patent therefor, including the prosecution thereof, and to execute any and all documents necessary to vest title in said foreign applications and patents in assignee.

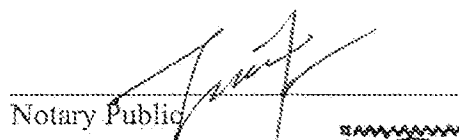
The attorneys of record are hereby authorized to insert the serial number and the filing date in the above blank spaces when received from the Patent Office.


Carter Martin Silvernail

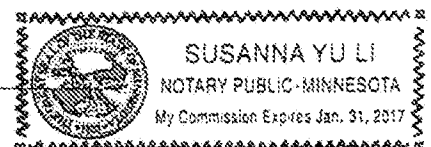
STATE OF MINNESOTA)
COUNTY OF Dakota) ss.

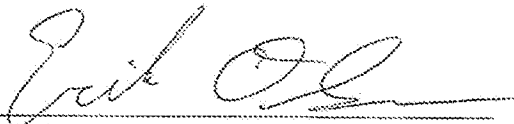
On this 20th day of August, 2012, before me, a Notary Public in and for the County and State aforesaid, appeared **Carter Martin Silvernail** to me personally known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he/she executed said instrument as his/her free and voluntary act for the uses and purposes therein expressed.

Witness my hand and seal the day and year last above given.


Notary Public

Commission Expires _____





Erik C. Olson

STATE OF MINNESOTA)
) ss.
COUNTY OF Dakota)

On this 10th day of August 2012, before me, a Notary Public in and for the County and State aforesaid, appeared **Erik C. Olson** to me personally known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he/she executed said instrument as his/her free and voluntary act for the uses and purposes therein expressed.

Witness my hand and seal the day and year last above given.



Notary Public

Commission Expires _____

