504356692 05/08/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
DANIEL D. ANDERSON	05/05/2017	
AMBER C. SPOLARICH	04/26/2017	
MORGAN G. WANLESS	04/26/2017	
JEREMY B. FINISON	04/26/2017	

RECEIVING PARTY DATA

Name:	ECOLAB USA INC.
Street Address:	1 ECOLAB PLACE
City:	ST. PAUL
State/Country:	MINNESOTA
Postal Code:	55102

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15589663

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: 651-735-1100

Email: pairdocketing@ssiplaw.com

Correspondent Name: SHUMAKER & SIEFFERT, P.A./ECOLAB

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Address Line 2: SUITE 100

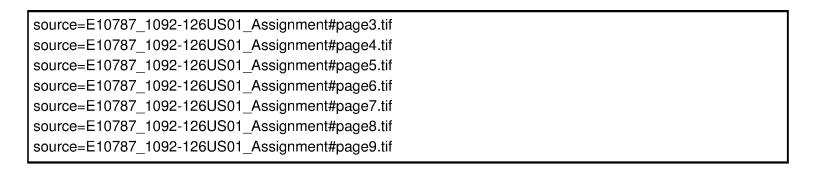
Address Line 4: WOODBURY, MINNESOTA 55125

ATTORNEY DOCKET NUMBER:	E10787/1092-126US01
NAME OF SUBMITTER:	NANCY J. BURR
SIGNATURE:	/Nancy J. Burr/
DATE SIGNED:	05/08/2017

Total Attachments: 9

504356692

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ASSIGNMENT

WHEREAS, we, Daniel D. Anderson, Amber C. Spolarich, Morgan G. Wanless and Jeremy B. Finison, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on May 8, 2017 which is entitled SHAPED CARTRIDGE DISPENSING SYSTEMS.

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 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, 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

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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.

/S01/E10787

1	Attorney Docket No.: 1092-126U
Daniel D. Aviderson	Date: <u>5-5-2017</u>
704 Granite Drive	
Eagan, MN 55123 US	
STATE OF <u>Annolish</u>) COUNTY OF <u>Annolish</u>)	SARAH B. DANNECKER \$
Subscribed and sworn to before me this 2017.	Notary Public-Minnesora Wy Commission Espiradian 31, 2022
Notary Public	

ASSIGNMENT

WHEREAS, we, Daniel D. Anderson, Amber C. Spolarich, Morgan G. Wanless and Jeremy B. Finison, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on May 8, 2017 which is entitled SHAPED CARTRIDGE DISPENSING SYSTEMS.

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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

3

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.

Daniel D. Anderson	Date:
704 Granite Drive	
Eagan, MN 55123 US	
STATE OF)	
COUNTY OF)	
Subscribed and sworn to before me this day of 2017.	
Notary Public	

Attorney Docket No.: 1092-1261/S01/E10787

Date: 4/26/2017

Amber C. Spolarich
4122 Baylor Street Greensboro, NC 27455 US
STATE OF North Carolina)
Subscribed and sworn to before me
this <u>26 day of April 2017.</u>

Notary Public

COMMISSION EXPIRES
7/26/2017
PUBLIC
PH COUNTING

Attorney Docket No.: 1092-126US01/E10787

Morgan G. Wanless	Date: <u>1/26/2017</u>
202 Fosseway Dr.	
Greensboro, NC 27455 US	
STATE OF North Carolina) COUNTY OF Randolph	
Subscribed and sworn to before me this 26 day of April 2017.	and State Comments
Dan C. Jrus Notary Public	COMMISSION EXPIRES 7/28/2017 PUBLIC AS
	POBLIC TOWN

Attorney Docket No.: 1092-126US01/E10787

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Teremy R	Finison	

Date: 04/26/2017

1112 Fisherman's Cove Rd.

Pine Hall, NC 27042 US

STATE OF North Caroling)
COUNTY OF Randolph)xxx

Subscribed and sworn to before me this 26 day of April 2017.

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