Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008) Our Pag. 1630USC1 U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

Our Ref: 1630USCI	
RECORDATION FOR	
PATENT	·
To the Director of the U.S. Patent and Trademark Office: Please	. ,
1. Name of conveying party(ies)	2. Name and address of receiving party(ies):
David A. Fine Terry J. Klos Gretchen L. King Richard D. Stardig Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No 3. Nature of conveyance: Execution Date(s) 7/16/04; 7/19/04; 7/16/04; 7/16/04 ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Joint Research Agreement ☐ Government Interest Assignment ☐ Executive Order 9424, Confirmatory License ☐ Other:	Ecolab Inc. Ecolab Center 370 North Wabasha Street St. Paul Minnesota 55102 U.S.A. Additional name(s) & address(es) attached? Yes No
	s being filed together with a new application
A. Patent Application No.(s)	B. Patent No.(s)
11/609,193 Additional numbers atta-	 ched?
	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Anneliese S. Mayer Ecolab Inc. Mail Stop ESC-F7 655 Lone Oak Drive Eagan, Minnesota 55121 Phone Number: (651) 795-5661 Fax Number: (651) 204-7507 Email Address: anneliese.mayer@ecolab.com	7. Total fee (37 CFR 1.21(h) & 3.41): \$40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 501257 Authorized User Name
9. Signature: Augus Signature	January He 2007 Date
Anneliese S. Mayer Total num	aber of pages including cover sheet, attachments, and document:

Name of Person Signing

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

PATENT REEL: 018783 FRAME: 0038 M&G 163.1630USI1

ASSIGNMENT

WHEREAS, we, David A. Fine, residing at 5416 Emerson Ave. S., Minneapolis, Minnesota 55419, Terry James Klos, residing at 8135 Trillium Circle, Victoria, Minnesota 55386, 15783 David He Ave. W. Rosemount Minnesota 55386, 15783 David He Ave. W. Rosemount Minnesota 55008 Gretchen Louise King, residing at 1455 Upper 55th St. East #511, Inver Grove Heights, Minnesota 55007 and Richard D. Stardig, residing at 1210 Valders Avenue, Golden Valley, Minnesota 55427, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on April 16, 2004, application Serial No. 10/826,825 which is entitled HETEROGENEOUS CLEANING COMPOSITION AND METHODS.

AND WHEREAS, Ecolab 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, 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 and in consideration of the sum of One Dollar and other 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

PATENT REEL: 018783 FRAME: 0039 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 WHERE	OF, I have hereunto set my hand this 16 day of
July , 2004.	
	David h L
	David A. Fine
STATE OF Minerata)	
COUNTY OF Dato (a) ss.	

On this _ibt day of _____, 200f, before me personally appeared David A. Fine 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 19 day of
, 20 <u>6 f</u> .
AZK/
Terry James Klos
STATE OF Mitalia) ss. COUNTY OF Delata)
On this 1011 day of July 2004, before me personally appeared Terry
James Klos 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.
set form.
[SEAL] NOTARY PUBLIC-MINNESOTA My Commission Expires Jan. 31, 2007 Notary Public
IN TESTIMONY WHEREOF, I have hereunto set my hand this /6 day of
Gretchen Louise King
STATE OF Milherota
STATE OF Milherota) SS. COUNTY OF Dakita)
COUNTY OF Dakita)
On this by day of July, 2004, before me personally appeared Gretchen
Louise King to me known and known to me to be the person described in and who executed the foregoing
instrument, and she duly acknowledged to me that she executed the same for the uses and purposes
therein set forth.
[SEAL]
Notary Public
SUSANNA LI YU NOTARY PUBLIC-MINNESOTA My Commission Expires Jan. 31, 2007

2, 4h
IN TESTIMONY WHEREOF, I have hereunto set my hand this 16 day of
July , 2004.
et .
Rhld. Starting
Richard D. Stardig
STATE OF Marinta)
STATE OF Minimum) COUNTY OF Dake (~) ss.
On this 16th day of July, 2014, before me personally appeared Richard
D. Stardig 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 therei
set forth.
[SEAL]
SUSANNA LI YU NOTARY PUBLIC MINNESOTA

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