01-24-2001 FORM PTO-1619A OMB 0651-0027 101592321 1.160.01 Docket: 103-1361 PATENTS ONLY TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies). Submission Type Conveyance Type X **Assignment Security Agreement** New Resubmission (Non-Recordation) License Change of Name Document ID# Correction of PTO Error Other Merger Reel# Frame # U.S. Government Corrective Document (For Use ONLY by U.S. Government Agencies) Frame # Reel# Departmental File Secret File Conveying Party(ies) Mark if additional names of conveying parties attached Execution Date Month Day Year Name (line 1) Kim R. Smith 12122000 Name (line 2) 8774 Ranier Alcove, Woodbury, MN 55125 Execution Date Month Day Year Second Party 11222000 Mark D. Levitt Name (line 1) Name (line 2) 429 Front Avenue, Saint Paul, MN 55117 Receiving Party Mark if additional names of receiving parties attached If document to be recorded Ecolab Name (line 1) is an assignment and the receiving party is not domiciled in the United Name (line 2) a corporation of Delaware States, an appointment of a domestic representative is attached. Address (line 1) 370 North Wabasha Street (Designation must be a separate document from Address (line 2) Assignment.) Address (line 3) 55101 Saint Paul Minnesota **Domestic Representative Name and Address** Enter for the first Receiving Party only. Name Address (line 1) Address (line 2) Address (line 3) Address (line 4) FOR OFFICE USE ONLY 00000143 09641775 1/24/2001 GTON11 40.00 OP di FC:581 Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and

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Mail documents to be recorded with required cover sheet(s) information to:

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Name [	David R. Cleveland		ECEIVENE		
Address (line 1)	Suite E-1324		\$ 1		
Address (line 2)	332 Minnesota Street		JAN 1 6 2001		
Address (line 3)	Saint Paul, MN 55101		Acres 1		
Address (line 4)			and the special states		
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· ·	Number(s) or Patent Nun		c if additional numbers attached		
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Fee Amount	Fee Amount f	for Properties Listed (37 CFR 3.41):	\$ 40		
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Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the account.)  Deposit Account Number: # 50-1208					
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attached copy is a true copy of the original document. Charges to deposit account are authorized, as					
indicate	d herein.	$\sim$			
David R. C	leveland	DIKULY	7 Jan 2001		
Name of Person Signing Signature Date					

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## RECORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY

U.S. Department of Commerce Patent and Trademark Office PATENT

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Conveying Par		Mark if addition	onal names of conveying pa	arties attached	Execution Date
					Month Day Year
Name (line 1) R	obert D. P. Hei				11212000
Name (line 2) 2	224 30th Avenue,	Baldwin, WI 54	1002	anyo . Aj	Execution Date
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Address (line 1)					of a domestic representative is attached. (Designation must be a separate
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PATENT

**REEL: 011439 FRAME: 0678** 

Docket: 1361US01

## ASSIGNMENT

Whereas I, as a below named inventor, with residence and citizenship as stated below next to my name; have made an invention entitled:

## PHASE SEPARATING SOLVENT COMPOSITION

and have executed an application for Letters Patent of the United States of America based thereon, which application is identified in the United States Patent and Trademark Office as U.S. Application Serial No. 09/641,775, filed August 18, 2000 (the "Application");

Now, therefore, for good and valuable consideration, receipt of which is acknowledged, I have agreed to assign and transfer and do hereby assign and transfer unto Ecolab, a corporation of Delaware, having its principal office at 370 North Wabasha Street, Saint Paul, Minnesota 55101 (the "Company"), its successors and assigns, the entire right, title, and interest in and to the said invention and Application, and in and to any division or continuation (in whole or in part) of the Application, and in and to any and all improvements in the said invention made by me or made jointly with others (provided any such improvement is made during my employment by the Company or derived from confidential information or trade secrets disclosed to me because of my employment by the Company), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent, Utility Models, Registered Designs or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon the said invention or Application or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by me had this assignment and transfer not been made,

I do further agree for myself and for my heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments and other documents as may be deemed necessary by the Company, its successors, assigns, and nominees; to communicate all related material facts known to us as may be deemed necessary by the Company, its successors, assigns, and nominees; and to perform such other related acts (including the giving of testimony) as I lawfully may do and as may be deemed necessary by the Company, its successors, assigns, and nominees; all in order fully to secure to and vest in the Company, its successors, assigns, and nominees all right, title, and interest as aforesaid and to permit them to obtain or maintain Letters Patent, Utility Models, Registered Designs or Inventors' Certificates in any and all countries;

I covenant and agree with the Company, its successors, assigns and nominees that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to any third party by me, and that the full right to convey the same as expressed herein is possessed by me.

And I do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted thereon to the Company (or to its designated successor or nominee), as the assignee of the entire right, title, and interest therein.

Docket: 1361US01

11 WITHESS WILLIEUT, I have signed	IN WITNESS WHEREOF, I have signed my name on this Assignment on the date				
set forth below.	$\Omega = \Omega = \Omega$				
Date: $12/12/00$ By:	Kim & Smith				
	Name: Kim R. Smith				
	Residence: 8774 Ranier Alcove				
	Woodbury, MN 55125				
STATE OF Mensota	Citizenship: USA				
STATE OF Mennisota )  SS.  COUNTY OF Nakota )					
On this 12 day of December	. 20 $\partial \mathcal{D}$ before me personally				
appeared Kim R. Smith, to me known and known	to me to be the person described in and				
who executed the foregoing instrument, and she	luly acknowledged to me that she				
executed the same for the uses and purposes there	ein set forth.				
[SEAL] JACQUELINE M. STADT	Notary Public				
NOTARY PUBLIC - MINNESOTA	Notary Public				
My Comm. Expires Jan. 31, 2005					
* * *					
IN WITNESS WHEREOF I have signed	my name on this Assignment on the data				
IN WITNESS WHEREOF, I have signed set forth below.	my name on this Assignment on the date				
set forth below.					
set forth below.  Date: $\frac{1/\sqrt{2^2/00}}{}$ By:	Mak D. Leutt				
set forth below.  Date: $\frac{1/\sqrt{2^2/00}}{}$ By:	Name: Mark D. Levitt				
set forth below.  Date: $\frac{1/\sqrt{2^2/00}}{}$ By:	Name: Mark D. Levitt dence: 429 Front Avenue				
set forth below.  Date: $\frac{11/2 - 1/00}{2 - 1/00}$ By:	Name: Mark D. Levitt dence: 429 Front Avenue Saint Paul, Minnesota 55117				
set forth below.  Date: $\frac{11/2 - 1/00}{2 - 1/00}$ By:	Name: Mark D. Levitt dence: 429 Front Avenue				
set forth below.  Date: $\frac{11/2 - 1/00}{2 - 1/00}$ By:	Name: Mark D. Levitt dence: 429 Front Avenue Saint Paul, Minnesota 55117				
STATE OF Americal State (COUNTY OF Calcula )	Name: Mark D. Levitt dence: 429 Front Avenue Saint Paul, Minnesota 55117 Citizenship: USA				
STATE OF Americal State (COUNTY OF Calcula )	Name: Mark D. Levitt dence: 429 Front Avenue Saint Paul, Minnesota 55117 Citizenship: USA				
set forth below.  Date: $\frac{11/2 - 1/00}{2 - 1/00}$ By:	Name: Mark D. Levitt dence: 429 Front Avenue Saint Paul, Minnesota 55117 Citizenship: USA				
STATE OF Aunical Section State Of Aunical Section Sect	Name: Mark D. Levitt dence: 429 Front Avenue Saint Paul, Minnesota 55117 Citizenship: USA				
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STATE OF Aunical Section State Of Aunical Section Sect	Name: Mark D. Levitt dence: 429 Front Avenue Saint Paul, Minnesota 55117 Citizenship: USA				
STATE OF Americal Series  STATE OF Americal Series  STATE OF Americal Series  COUNTY OF Aday of Americal Series  On this 22 day of Americal Series  appeared Mark D. Levitt, to me known and know who executed the foregoing instrument, and he do the same for the uses and purposes therein set for	Name: Mark D. Levitt dence: 429 Front Avenue Saint Paul, Minnesota 55117 Citizenship: USA				
STATE OF Augustala Section STATE OF Augustala Section State Of Augustala Section Secti	Name: Mark D. Levitt dence: 429 Front Avenue Saint Paul, Minnesota 55117 Citizenship: USA				

Docket: 1361US01

IN WITNESS WHEREOF, I have signed set forth below.  Date: 11/21/2000 By:	my name on this Assignment on the date
·	Name: Robert D. P. Hei
	Residence: 2224 30 <sup>th</sup> Avenue
	Baldwin, WI 54002
$\omega$	Citizenship: USA
STATE OF / Nine sota )	-
STATE OF <u>Numesota</u> ) Sss. COUNTY OF <u>Nakota</u> )	
On this 21 day of November appeared Robert D. P. Hei, to me known and known and who executed the foregoing instrument, and hexecuted the same for the uses and purposes there	wn to me to be the person described in ne duly acknowledged to me that he
JACQUELINE M. STADT NOTARY PUBLIC - MINNESOTA My Comm. Expires Jan. 31, 2005	Notary Public

**RECORDED: 01/16/2001**