(Rev. 13)

01 FC:8001

OMB No. 0651-0011 (exp. 4/94)

M&G-..53.1731USU1



ET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

102412985

To the Commissioner of Patents and Trademarks: Please record the atta	ached original documents or	copy thereof.		
1. Name of conveying party(ies):		2. Name and address	of receiving party(ies):	o i
Imes P. Gardner, Jr. I buis Mark Holzman Fraig S. Lund Stephen X. Skaff	-07	Ecolab Inc. Ecolab Center St. Paul, Minneson	a 55102	1036 U.S. PT 10/400951
Additional name(s) of conveying party(ies) attached? Yes No	0	Additional name(s) & addressi	es) attached? Yes No	·r :
3. Nature of conveyance: Assignment Security Agreement Other: Merger Change of N		(,,		
Execution Date: March 7, 2003; March 11, 2003				
4. Application number(s) or patent number(s):				***************************************
If this document is being filed together with a	new application, the	e execution date of the	application is: March 11,	2003
A. I' tent Application No.(s) /04009	S (B. Patent No.(s)		
5. Name and address of party to whom correspon	Additional numbers attach		pplications and patents in	volved: 1
document should be mailed:	idence concerning			volved. 1
Nanu: Brian H. Batzli Address: Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903	23552 PATENT TRADEMARK OFFICE	8. Please charge any		any
	DO NOT USE T	HIS SPACE		
9. Stitement and signature:				
The the best of my knowledge and belief, the footginal document.	oregoing information	n is true and correct and	dany attached copy is a tr	ue copy of the
Brian H. Batzli		VY	March 27,	, 2003
Nanu of Person Signing	Si	gnature Total number o	f pages including cover sheet, attach	Date ments, and document:
	Do not detach the	nie portion		
M il documents to be recorded with required cover sheet D It blic burden reporting for this sample cover sheet is esti co tument and gathering the data needed, and completing	information to: Box Assign Birector - U.S. Patent an Washington, I imated to average about 3	ments d Trademark Office J.C. 20231 o minutes per document to b	e recorded, including time for re	eviewing the
Pa ent and Trademark Office, Office of information syste Refuction Project (0651-0011), Washington, D.C. 20503	ems, PK2-1000C, Washin	gton, D.C. 20231, and to the	Office of Management and Bud	lget, Paperwork

PATENT

REEL: 013924 FRAME: 0540

ASSIGNMENT

WHEREAS, we, James P. Gardner, Jr., residing at 12426 Ravine Circle, Stillwater, Minnesota 55082, Louis Mark Holzman, residing at 2240 Scudder Street, Saint Paul, Minnesota 55108, Kraig S. Lund, residing at 2109 Meadow Court, Longmont, Colorado 80501 and Stephen X. Skaff, residing at 1704 Greenwood Place NE, Owatonna, Minnesota 55060, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on Even date herewith, which is entitled METHOD AND APPARATUS FOR CAPACITIVELY SENSING PESTS.

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 the history thereof and will testify in all legal proceedings and generally do all things which may be

PATENT REEL: 013924 FRAME: 0541 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.

possessed by as.
IN TESTIMONY WHEREOF, I have hereunto set my hand this $\frac{7}{4}$ day of $\frac{7}{4}$, $\frac{7}{2003}$.
, 20
1PM
James P. Gardner, Jr.
STATE OF Milherofo) COUNTY OF Dakofo) SS.
On this 11L day of March, 2013, before me personally appeared James P
Gardner, Jr. to me known and known to me to be the person described in and who executed the foregoin
instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein
set forth.
SUSANNA LI YU Notary Public Minnesota My Commission Expires January 31, 2007
IN TESTIMONY WHEREOF, I have hereunto set my hand this
Louis Mark Holzman
STATE OF Minherata) COUNTY OF Daluta) ss.
On this 714 day of Minick, 20 13, before me personally appeared Louis

Mark Holzman to me known and known to me to be the person described in and who executed the

2

foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and

purposes there	in set forth.
1	SUSANNA LI YU
	Notary Public
	Minnesota 🕻
My Commissi	on Expires January 31, 2007

Notary Public

	IN TESTIM, 20_		OF, I have hereum	to set my hand this day of
			Kraig S. Lun	nd
STATE OF)		
STATE OF) ss.)		
	On this	day of	, 20	_, before me personally appeared Kraig S.
Lund to me kno	wn and knov	wn to me to be th	e person describe	ed in and who executed the foregoing
instrument, and	he duly acki	nowledged to me	that he executed	the same for the uses and purposes therein
set forth.				
[SEAL]				
			Notary Publi	c

IN TESTIMONY WHEREOF, I have hereunto set my hand this day of, 2003.
Stephen X. Skaff
STATE OF Minner (-)
STATE OF Minnert) COUNTY OF Dalute) ss.
On this 14 day of 100 ch 20 03 before me personally appeared Stephen
X. Skaff 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.

SUSANNA LI YU
Notary Public
Minnasota
My Commission Expires January 31, 2007

Notary Public

2355 2

ASSIGNMENT

WHEREAS, we, James P. Gardner, Jr., residing at 12426 Ravine Circle, Stillwater, Minnesota 55082, Louis Mark Holzman, residing at 2240 Scudder Street, Saint Paul, Minnesota 55108, Kraig S. Lund, residing at 2109 Meadow Court, Longmont, Colorado 80501 and Stephen X. Skaff, residing at 1704 Greenwood Place NE, Owatonna, Minnesota 55060, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on Even date herewith, which is entitled METHOD AND APPARATUS FOR CAPACITIVELY SENSING PESTS.

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 the history thereof and will testify in all legal proceedings and generally do all things which may be

PATENT REEL: 013924 FRAME: 0545 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 TESTIMO	ONY WHEREO	F, I have hereun	to set my hand this	day of
	, 20	•			
			James P. Ga	rdner, Jr.	
STATE OF)			
STATE OF) ss.)			
	On this	day of	, 20	_, before me personally	appeared James P.
Gardner, Jr. to	me known and	known to me to	o be the person d	lescribed in and who ex-	ecuted the foregoing
instrument, and set forth.	d he duly ackno	owledged to me	that he executed	I the same for the uses a	nd purposes therein
[SEAL]			Notary Publ	ic	
	IN TESTIMO , 20		F, I have hereun	to set my hand this	day of
			Louis Mark	Holzman	
STATE OF)			
		, 55.			
	On this	day of	, 20	_, before me personally	appeared Louis
Mark Holzman	to me known	and known to m	ne to be the perso	on described in and who	executed the

PATENT REEL: 013924 FRAME: 0546

[SEAL]	tary Public
INO	tary Fublic
IN TESTIMONY WHEREOF, I ha	ve hereunto set my hand this day of
Kra	aig S. Lund
STATE OF (storedo)	
STATE OF (storado) ss. COUNTY OF Pruder)	
	, 20 <u>△</u> before me personally appeared Kraig S.
Lund to me known and known to me to be the perso	n 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] OTAA NO	nia Manganory) tary Public
My Commission Expires 2/22/2006	

foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and

purposes therein set forth.

	IN TESTIN	MONY WHEREOF,	I have hereu	nto set my hand this	day of
	, 20	·			
			Stephen X.	Skaff	
STATE OF _)			
STATE OF COUNTY OF) ss.)			
	On this	day of	, 20	, before me personally	y appeared Stephen
X. Skaff to me	known and k	known to me to be the	he person des	cribed in and who execu	ted the foregoing
instrument, an	d he duly ack	nowledged to me th	at he execute	d the same for the uses a	and purposes therein
set forth.					
[SEAL]					
			Notary Pub	lic	

2355 2

RECORDED: 03/27/2003

4