FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

12-22-1999



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

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	PATENTS ONLY rademarks: Please record the attached original document(s) or copy(ies).			
Submission Type	Conveyance Type			
X New	Assignment X Security Agreement			
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Corrective Document Reel # Frame #	(For Use ONLY by U.S. Government Agencies) Departmental File Secret File			
Conveying Party(ies)	Mark if additional names of conveying parties attached Execution Date			
Name (line 1) Evans, David H.	Month Day Year 09/15/97			
Name (line 2)	Execution Date			
Name (line 1)	Month Day Year			
Name (line 2)				
Receiving Party	Mark if additional names of receiving parties attached			
Name (line 1) Beall and Burkha	ardt If document to be recorded			
Name (line 2)	is an assignment and the receiving party is not domiciled in the United			
Address (line 1) 1114 State Stree				
Address (line 2) Suite 200	Suite 200 (Designation must be a separate document from Assignment.)			
Address (line 3) Santa Barbara	CA State/Country State/Country State/Country			
Domestic Representative Name a				
Name				
Address (line 1)				
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gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

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Expires 06/3	30/99
OMB 0651-	0027

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U.S. Department of Commerce Patent and Trademark Office

OMB 0651-0027			PATENT
Correspond	ent Name and Address	Area Code and Telephone Number	er (805) 962-0083
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Address (line 4)			
Pages	Enter the total number of pagincluding any attachments.	jes of the attached conveyance dod	cument # 5
Application	Number(s) or Patent Num	ber(s) Mar	k if additional numbers attached
		atent Number (DO NOT ENTER BOTH numb	ers for the same property).
Pate	ent Application Number(s)		ent Number(s)
		5,218,980	
		t Application, enter the date the patent appli	cation was Month Day Year
	t named executing inventor.		
Patent Coop	eration Treaty (PCT)	PCT PCT	PCT
	r PCT application number	PCI PCI	PCI
•	<u>if</u> a U.S. Application Number not been assigned.	PCT PCT	PCT
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Fee Amount	Fee Amount fo	or Properties Listed (37 CFR 3.41):	\$ 40.00
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Darla R.	Anerson	of India	10/22/62
Name	of Person Signing	Signature	Date

PATENT

REEL: 010444 FRAME: 0723

PATENT SECURITY AGREEMENT

This Patent Security Agreement is made <u>SEPTERSER 15</u>, 1997 by David H. Evans (Grantor) and Beall and Burkhardt (Grantee).

Grantor desires to grant and Grantee desires to obtain a lien and security interest on the Patent Collateral as security for a debt by Grantor to Grantee as set forth in a Promissory Note dated July 23, 1997, and Security Agreement dated August 33, 1997 ("Grantor's Obligations"). Grantee desires to have its lien and security interest in the Patent Collateral confirmed by a document identifying that security interest and in such form that may be recorded in the United States Patent and Trademark Office.

In consideration of the mutual promises herein, the parties, intending to be legally bound, agree as follows:

- 1. In consideration of and for other good, valuable and sufficient consideration, the receipt of which is acknowledged, and to secure Grantor's obligations, Grantor collaterally assigns and grants to Grantee a lien and a security interest in the Patent Collateral, which shall be defined as:
 - A. All of Grantor's right, title and interest in and to (i) the United States Letters patents and all inventions described and claimed therein set forth in Schedule A and any future patents (collectively referred to as the "Patents"); (ii) the applications for Letters Patent and any inventions described and claimed therein set forth on Schedule A and any Letters Patents that may be issued on any of those applications and any future patent applications (collectively referred to as the "Applications"); (iii) any reissue, extension, division, or continuation of the Patents or Applications (collectively referred to as "Reissued Patents"); (iv) all future royalties or other fees paid or payment(s) made or to be made to Grantor in respect to the Patents (collectively referred to as "Royalties"; and (v) proceeds of all of the foregoing (such proceeds collectively referred to as "Patent Rights") and
 - B. All rights, interests, claims, and demands that Grantor has or may have in existing and future profits and damages for past and future infringements of the Patent Rights (such rights collectively referred to as "Claims").
- 2. Grantor warrants and represents to Grantee that:
 - A. Grantor is true and lawful owner of the Patent Rights set forth above, including all rights and interests herein granted;
 - B. The Patent Collateral is valid and enforceable;
 - C. Grantor has full power and authority to execute and deliver this Agreement;

- D. Grantor has no notice of any suits or actions commenced or threatened against it or notice of claims asserted or threatened against it, with reference to the Patent Rights and the interest granted herein; and
- E. The Patent Rights and all interests granted herein are so granted free from all liens, charges, claims, options, licenses, pledges, and encumbrances of every kind and character.
- 3. Grantor further covenants that until all of Grantor's Obligations have been satisfied in full, he will (i) not enter into any agreement--including without limitation--license agreement, which are inconsistent with Grantor's undertakings and covenants under this Patent Security Agreement or which restrict or impair Grantee's rights under this Agreement, and (ii) maintain the Patent Collateral in full force and effect.
- 4. So long as this Patent Security Agreement is in effect and Grantor has not received notice from Grantee that an event of default has occurred under the Security Agreement and that Grantee has elected to exercise its rights hereunder, Grantor shall continue to have exclusive right to use the Patent Rights and to grant licenses with respect thereto. Grantee shall have no right to use the Patent Rights or issue any license with respected thereto, or assign, pledge, or otherwise transfer any interest in the Patent Rights to any other person.
- 5. Grantor agrees not to sell, assign, or further encumber its rights and interests in the Patent Collateral without Grantee's prior written consent.
- 6. If an event of default shall occur under the Security Agreement, Grantee as the holder of a security interest under the California Uniform Commercial Code as now or hereafter in effect in any applicable jurisdiction, may take any action as permitted by law or equity to foreclose or otherwise realize on the Patent Collateral. For those purposes, Grantor authorizes and empowers Grantee to make, constitute, and appoint any officer or agent of Grantee, as Grantor's true and lawful attorney-in-fact with the power to endorse Grantor's name on and to file of record, all assignments, applications, document papers, and instruments, whether signed by Grantor or by Grantee on Grantor's behalf, necessary for Grantee to obtain title to and the right to use the Patent Collateral or to grant or issue any license under the Patent Collateral to any other person, or to assign, pledge, convey, or otherwise transfer title in or dispose of all or part of the Patent Collateral to any other person. Grantor ratifies all that attorney shall lawfully do or cause to be done by virtue hereof. The power of attorney shall be irrevocable for the life of this Agreement.
- 7. (a) Grantor shall, at his own expense, to the extent Grantor deems necessary, diligently file and prosecute all patent applications relating to the inventions described and claimed in the Patent Collateral in the United States Patent and Trademark Office, and shall pay or cause to be

Patent Security Agreement--page 2

paid in their customary fashion all fees and disbursement in connection therewith, and shall not abandon any such application before the exhaustion of all administrative and judicial remedies or disclaim or dedicate any Patent without Grantee's prior written consent. Grantor shall not abandon any Patent Collateral without Grantee's prior written consent.

- (b) All fees, costs, and expenses (including reasonable attorneys' fees and expenses) incurred by Grantee in connection with the modification, enforcement, or termination of this Agreement and all other documents relating to it and the consummation of this transaction, the filing and recording of any documents (including all taxes in connection with it) in public offices, any taxes, counsel fees, maintenance fees, encumbrances, or costs otherwise incurred in defending or prosecuting any actions or proceedings arising out of or related to the Patent Collateral shall be paid by Grantor on demand by Grantee and, until paid, shall be added to the Grantor's Obligations.
- 8. Grantor shall have the right, with the Grantee's prior written consent to bring suit in his own name to enforce the Patent Collateral. Grantee may, at its option, be joined as a nominal party to the suit if Grantee concludes that joinder is necessary and Grantee is not thereby incurring any risk of liability by that joinder. Grantor shall promptly, on demand, reimburse and indemnify, defend, and hold Grantee harmless from all damages, costs, and expenses, including reasonably attorney fees, incurred by Grantee pursuant to this Paragraph and all other actions and conduct of Grantor with respect to the Patent Rights during the term of this Agreement.
- 9. If Grantor fails to comply with any of the understandings and covenants of this Agreement, Grantee may at its sole option do so in its name, but at Grantor's expense. Grantor agrees to reimburse Grantee in full for all expenses (including reasonable attorney fees) incurred by Grantee in protecting, defending, enforcing and maintaining the Patent Collateral.
- 10. Upon full and unconditional satisfaction of all Grantor's obligations to Grantee, Grantee shall execute and deliver to Grantor all documents reasonably necessary to terminate Grantee's interest in the Patent Collateral.
- 11. Grantor acknowledges and agrees that this Agreement shall be recorded in the United States Patent and Trademark Office.
- 12. (a) This Agreement shall inure to the benefit and be binding upon the parties, their respective successors, heirs, personal representatives, and assigns.
- (b) The parties may amend any provision of this Agreement or waive the observance of any provision only by the parties' written consent. Any party's failure to enforce a provision of this

Patent Security Agreement-page 3

Agreement shall not be construed as a waiver of that party's right to enforce any provision of this Agreement.

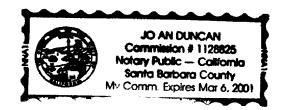
(c) This Agreement shall be construed, governed and interpreted by and in accordance with the laws of California.

The undersigned parties execute this Patent Security Agreement as of the day and year first written above.

GRANTOR

Sworn to before me this _____

My commission expires



GRANTEE

Eric W. Burkhardt Beall & Burkhardt

Sworn to before me this 16th day of

APACITY OF OFFICIAL ADMINISTERING OATH.)

My commission expires 2-5-01



Patent Security Agreement-page 4

William C. Beall

Beall & Burkhardt

Sworn to before me this _lloth_day of

(GIVE OFFICIAL CAPACITY OF OFFICIAL ADMINISTERING

My commission expires 2-5-01



SCHEDULE A

RECORDED: 12/03/1999

U.S. Patent No. 5,218,980 (issue date June 15, 1993) Any patent applications to augment that patent currently identified as "Ultrasonic In-Sink Patent Application" and "Neutral Surfactant Patent Application,"