04-28-2003

(Rev. 10/02)  OMB No. 0651-0027 (exp. 6/30/2005)  Tab settings ⇔ ⇔ ♥	1	02432241	U.S. Patent and Tradem
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Name of conveying party(ies)     Robert A. Smiley, Ph.D.			s of receiving party(ies)
		Internal Address:	
Additional name(s) of conveying party(ie	es) attached? Yes	✓No	
3. Nature of conveyance:	.,		
✓ Assignment	Merger		
Security Agreement	Change of N	Street Address: 1	0701 Bay Area Blvd.
Other			
04/10/03			State: <sup>TX</sup> _Zip: 7750
Execution Date:		Additional name(s) & a	ddress(es) attached? Yes
4. Application number(s) or pate	ent number(s):		
If this document is being filed	together with a new	w application, the execution da	ate of the application is:
A. Patent Application No.(s)	09/822,088	B. Patent No.(s)	
7-7700000000000000000000000000000000000	Additional num	nbers attached? Yes Vo	
5. Name and address of party to	whom correspond		Dications and patents invol
Name and address of party to concerning document should I	whom correspond be mailed:	lence 6. Total number of app	
Name and address of party to concerning document should I Name:	o whom correspond be mailed: r	7. Total fee (37 CFR 3	Dications and patents involved: 3.41)\$ 40.00
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5. Name and address of party to concerning document should I Name:Docket Coordinator Locke Lidde Internal Address:600 Travis, Suite 3400Street Address:SameCity: HoustonState: _TX	whom correspond be mailed: r ell & Sapp LLP _Zip:_77002-3095	7. Total fee (37 CFR 3 Enclosed  Authorized to be 8. Deposit account no	e charged to deposit accommber:
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5. Name and address of party to concerning document should I Name:Docket Coordinator Locke Lidde Internal Address: 600 Travis, Suite 3400 Street Address: same City: _Houston State:TX	whom correspond be mailed: r ell & Sapp LLP  _Zip: 77002-3095	7. Total fee (37 CFR 3 Enclosed Authorized to b 8. Deposit account nu	a.41)

PATENT REEL: 013989 FRAME: 0886 WHEREAS, I, ROBERT A. SMILEY, Ph.D., the sole inventor of Water Miscible Composition Containing a Carboxylic Acid Diester and a Fatty Acid Salt, application for United States Letters Patent, filed March 30, 2001, under Application Serial No. 09/822,088; and

WHEREAS, **Dixie Chemical Company**, a corporation created and existing under and by virtue of the laws of the State of Texas, is desirous of acquiring the entire right, title and interest in and to the aforesaid invention throughout the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all other countries throughout the world;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to me in hand paid by **Dixie Chemical Company** and for other good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell, assign, transfer and set over to **Dixie Chemical Company**, all right, title and interest in and to the said invention throughout the world, and said application for U.S. Letters Patent, and any and all divisions, continuations, and reissues thereof, and any and all Letters Patent of the United States and foreign countries which may be granted therefor, the same to be held and enjoyed by **Dixie Chemical Company** for its own use and benefit, and for the use and benefit of its successors, assigns, or other legal representatives, to the end of the term or terms for which said Letters Patent of the United States or foreign countries are or may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

And I hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or resulting from said application and from any and all divisions, continuations, and reissues thereof, to **Dixie Chemical Company**, as assignee of my entire interest, and hereby covenant that I have the full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith.

And I further hereby covenant and agree that I will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title of said invention and to such Letters Patent as may be granted therefor, to **Dixie Chemical Company**, its successors, assigns, or other legal representatives and that if **Dixie Chemical Company**, its successors, assigns or other legal representatives shall desire to file any divisional or continuation applications or to secure a reissue of such Letters Patent, or to file a disclaimer relating thereto, will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such divisional or continuation application, or such application for reissue and the procuring thereof, and for the filing of such disclaimer, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

And I do further covenant and agree that I will, at any time upon request, communicate to **Dixie Chemical Company**, its successors, assigns or other legal representatives, such facts relating to said invention and Letters Patent or the file history thereof as may be known to me,

H1995A:363129-1 016300:0090HOUSTON:016300/00300:722301y1

> PATENT REEL: 013989 FRAME: 0887

and testify as to the same in any interference or other litigation when requested so to do, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

EXECUTED THIS 10 that day of 1

BEFORE ME, the undersigned authority, on this day personally appeared ROBERT A. SMILEY, Ph.D., known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND and seal of office this 10 day of 1 pull , 2003.

NOTARY PUBLIC IN AND FOR

THE STATE OF

SHOBHA G PATEL NOTARY PUBLIC STATE OF DELAWATE My Commission Expires Nov. 15, 2004

HOUSTON:016300/00300:722301v1

**PATENT** REEL: 013989 FRAME: 0888

PTO/SB/21 (03-03)
Approved for use through 04/30/2003, OMR 0651-0031

t	inder the Par	perwork Reduction Act of 1995	. no person		t and Ti	rademari	k Office; U.S. DEPARTMENT OF COMMERCE unless it displays a valid OMB control number.				
				Application Number		/822,					
	TF	RANSMITTAL		Filing Date			30, 2001				
		FORM		First Named Inventor	<del> </del>	niley	,				
(to	be used for	all correspondence after initial	filing)	Art Unit		<del>5</del> 1					
				Examiner Name	Gre	anoîv	y F Webb				
Total Number of Pages in This Submission 5 Attorney Docket Number 1 016300-00300											
				0011050			30000				
			ENCL	OSURES (Check all that	t apply	') 	Affan Allauran on Communication				
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,	Fe	ee Attached		icensing-related Papers			Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group				
	Amendme	ent/Reply		Petition			(Appeal Notice, Brief, Reply Brief)				
	Af	ter Final		Petition to Convert to a Provisional Application			Proprietary Information				
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	Affidavits/declaration(s)			Ferminal Disclaimer	533		Other Enclosure(s) (please				
	Extension of Time Request					ت	Identify below):				
Express Abandonment Request				Request for Refund							
Information Disclosure Statement				CD, Number of CD(s)							
П		Copy of Priority	Remar	ks							
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П		to Missing Parts/	2. Re	ecordation Cover Shee	et;						
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Date PATENT TRACEMEN OFFICE											
CERTIFICATE OF TRANSMISSION/MAILING											
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:  04/18/2003											
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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Signature

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**PATENT** 

Date

04/18/2003

REEL: 013989 FRAME: 0889

PTO/SB/17 (01-03)

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## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

(\$)	40.	00

Complete if Known					
Application Number	09/822,088				
Filing Date	March 31, 2001				
First Named Inventor	Robert A. Smiley, Ph.D.				
Examiner Name	Unknown				
Art Unit	1751				
Attorney Docket No.	016300-00300				

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check	Credit card	Money Other	None	3. ADDITIONAL FEES					***
Deposit	Account:	Cluel C	<del></del>	L <u>arge</u>	Entity	Small	Entity	,	
Deposit Account	12-1322			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number				1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name	Locke Lide	dell & Sapp LLP		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
	ioner is authori	ized to: (check all that app	ly)	1053	130	1053	130	Non-English specification	
	(s) indicated belo			1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
		) during the pendency of the		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	(s) indicated belo lentified deposit a	ow, except for the filing for account.	ee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	FEE CA	ALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC F				1252	410	2252	205	Extension for reply within second month	
Large Entity	mall Entity			1253	930	2253	465	Extension for reply within third month	
	Fee Fee F Code (\$)	Fee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750	2001 375	Utility filing fee		1255	1,970	2255	985	Extension for reply within fifth month	
1002 330	2002 165	Design filing fee		1401	320	2401	160	Notice of Appeal	
1003 520	2003 260	Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1004 750	2004 375	Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	รเ	JBTOTAL (1) (\$) 0	1	1452	110	2452	55	Petition to revive - unavoidable	
2 EVIDA		FOR UTILITY AND	DEICCUE	1453	1,300	2453	650	Petition to revive - unintentional	
Z. EXTRA C		Fee from		1501	1,300	2501	650	Utility issue fee (or reissue)	
Total Claims		Extra Claims below	Fee Paid	1502	470	2502	235	Design issue fee	
Independent	-20**		1	1503	630	2503	315	Plant issue fee	
Claims Multiple Deper	3** ndent	= L × <del> </del>	]	1460	130	1460	130	Petitions to the Commissioner	
			٦ا	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Fee Fee	Small Entity Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18	2202 9	Claims in excess of 20		1809	750	2809		Filing a submission after final rejection	
1201 84 1203 280	2201 42 2203 140	Independent claims in ex Multiple dependent claim		40.0				(37 CFR 1.129(a))	
1203 280	2203 140	** Reissue independent		1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 04	2204 42	over original patent	Jianita	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in exce and over original paten		1802	900	1802	900		
			Other	fee (sp	ecify) _				
**or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above \$\text{SUBTOTAL (3)}\$ (\$\frac{1}{3}\) (\$\frac{1}{3}\) (\$\frac{1}{3}\) (\$\frac{1}{3}\)									
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SUBMITTED BY (Complete (if applicable)								
Name (Print/Type)	John Wilson Jones	Registration No. (Attomev/Agent)	31,380	Telephone 713.226.1142				
Signature	10 Wer long			Date	04/18/2003			

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**RECORDED: 04/23/2003**