08-03-2001 U.S. Department of Commerce FORM PTO-1619A Expires 06/30/99 **Patent and Trademark Office** OMB 0651-0027 PATENT 101799485 JUL 5 3 5001 RECORDATION FORM COVER SHEET PATENTS ONLY TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies). Submission Type Conveyance Type V 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) NIRAJ VASISHTHA 6/11/01 Name (line 2) Execution Date Month Day Year Second Party DARREN EUGENE BARLOW 6/11/01 Name (line 1) Name (line 2) Receiving Party Mark if additional names of receiving parties attached If document to be recorded Southwest Research Institute Name (line 1) is an assignment and the receiving party is not domiciled in the United Name (line 2) States, an appointment of a domestic Address (line 1) representative is attached. 6220 Culebra Road (Designation must be a separate document from Address (line 2) Assignment.) Texas State/Country Address (line 3) 78228 San Antonio **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 08/**0**2/2001 GTON11 00000137 020429 6126872 FC:581 40.00 CH

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Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

PATENT

REEL: 012014 FRAME: 0827

FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT		
Correspondent Name and Address	Area Code and Telephone Number	713/266-1130		
Name David L. Mossman				
Address (line 1) Madan, Mossman &	Sriram, P.C.			
Address (line 2) 2603 Augusta, Suite	700			
Address (line 3) Houston, Texas 770	057			
Address (line 4)				
Pages Enter the total number of p including any attachments	ages of the attached conveyance docum	ent # <u>5</u>		
Application Number(s) or Patent Nu		dditional numbers attached		
]	Patent Number (DO NOT ENTER BOTH numbers			
Patent Application Number(s)		Number(s)		
	6,126,872			
If this document is being filed together with a <u>new</u> Patsigned by the first named executing inventor.	tent Application, enter the date the patent application	n was Month Day Year		
Patent Cooperation Treaty (PCT)	PCT PCT	РСТ		
Enter PCT application number only if a U.S. Application Number has not been assigned.	PCT PCT PCT	PCT		
Number of Properties Enter the total number of properties involved. # 1				
Fee Amount Fee Amount	t for Properties Listed (37 CFR 3.41): \$	40.00		

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Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Signature

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July 20, 2001

Name of Person Signing

Date

REEL: 012014 FRAME: 0828



Page 1 of 3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of

Nagesh S. Kommareddi, et al

Serial No.: 09/014,218

Filed: January 27, 1998

§ § § **A** §

Action: Assignment

Title: Microencapsulated Drag Reducing Agents

TO: Commissioner of Patents

and Trademarks

Washington, D. C. 20231

WHEREAS, we, Niraj Vasishtha, a citizen of India, residing at 7006 Almond Green Drive, San Antonio, Bexar County, Texas, and Darren Eugene Barlow, a citizen of the United States of America, residing at 7602 Stagecoach, San Antonio, Bexar County, Texas, together with Nagesh S. Kommareddi and Lawrence J. Rzeznik are joint inventors of new and useful improvements in Microencapsulated Drag Reducing Agents for which we have executed an application for Letters Patent which was filed on January 27, 1998; and WHEREAS, we represent that we are joint owners of said invention and application for Letters Patent; and,

WHEREAS, SOUTHWEST RESEARCH INSTITUTE, hereinafter called "ASSIGNEE," a Texas Corporation having its principal office at 6220 Culebra Road, San Antonio, Bexar County, Texas, is desirous of acquiring our right, title, and interest in and to the said application and the invention therein described and claimed and any Letters Patent that may be issued upon said application or for the invention therein contained;

NOW, THEREFORE, for and in consideration of the sum of Sixty-Five Dollars (\$65.00) lawful money of the United States, and other valuable consideration, to us in hand paid, the receipt and sufficiency whereof we hereby acknowledge, we, the said Niraj Vasishtha and Darren Eugene Barlow have sold, assigned and transferred, and do hereby sell, assign and transfer unto the said ASSIGNEE, its successors and assigns, our entire right, title and interest in and to (a) said invention and worldwide rights therein, including the right to claim the priority date of said application and all other rights arising under the International Convention for the Protection of Industrial Property; (b) said application, including all divisions, continuations, continuations-in-part and substitutions

PATENT REEL: 012014 FRAME: 0829 thereof; and (c) all United States and foreign patents which shall issue on said invention, including all reissues, renewals, divisions and extensions thereof, for the United States, its territories and possessions and all foreign countries, including the right to file applications for Letters Patent on said invention in any and all foreign countries, the same to be held and enjoyed by said ASSIGNEE, its assigns and successors, as fully and entirely as the same would have been held and enjoyed by us, had this Assignment and sale not been made.

We request that any and all such Letters Patent for said invention be issued to ASSIGNEE, its successors, assigns and legal representatives, or to such nominees as it may designate.

We covenant and agree that we and our executors or administrators will, at any time upon the request and at the expense of said ASSIGNEE, execute and deliver any and all papers and to perform all lawful acts that may be necessary or desirable, in the opinion of said ASSIGNEE, to enable and assist said ASSIGNEE to (a) obtain Letters Patent, both domestic and foreign, on said invention; (b) establish, maintain and secure title in said ASSIGNEE, its successors and assigns, to said invention, application and Letters Patent, including making such title of lawful and public record; and (c) defend, establish or otherwise preserve the validity of said Letters Patent against any and all infringers, and perform such other acts as are necessary to give full force and effect to this Assignment.

ASSIGNORS further covenant with ASSIGNEE that the rights and property herein conveyed are free and clear of any encumbrances, and that ASSIGNORS have the full right to convey the same as herein expressed.

of _	IN TESTIMONY	Y WHEREOF, we hav	e fully executed this Assignment this day	,
			Wring Vandelle	
			Niraj Vasishtha	-
			Vaneur Eugene Bailow	
			Darren Eugene Barlow	

PATENT REEL: 012014 FRAME: 0830 STATE OF TEXAS § § § COUNTY OF BEXAR

BEFORE ME, the undersigned authority, on this day personally appeared Niraj Vasishtha 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 11th day of June, 2001.

Notary Pablic, State of Texas



STATE OF TEXAS

§ § § COUNTY OF BEXAR

BEFORE ME, the undersigned authority, on this day personally appeared Darren Eugene Barlow 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 25th day of May

SHIRLEY E. MCDONALD Notary Public, State of Texas Commission Expires Apr. 5, 2

PATENT RECORDED: 07/23/2001 REEL: 012014 FRAME: 0831