Docket No.: 2343-169-27 FORM PTO-1595 1-31-92 RECORDATION FORM CO PATENTS O	\ ^			
To the Honorable Commissioner of Patents and Trademarks. Please record the attached c				
1. Name of conveying party(ies):	2. Name and address 102715570			
 Shiquan TAO Jagdish P. SINGH Christopher B. WINSTEAD 	Name: MISSISSIPPI STATE UNIVERSITY Address: 403 Bost Extension Drive			
Additional name(s) of conveying party(ies) attached? □Yes ■No	Mississippi State, MS 39762			
3. Nature of Conveyance: ■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other 1) 03/26/04, 2) 03/26/04	Additional name(s) and address(es) attached? □Yes ■No			
Execution Date: 3) 03/17/04	L			
4. Application number(s) or patent number(s):				
If this document is being filed together with a new application, the	execution date of the application is:			
A. Patent Application No.(s)	B. Patent No.(s)			
10/608,228 Additional numbers atta	l ched? □Yes ■No			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total applications and patents involved: One			
Supervisor, Patent Prosecution Services PIPER RUDNICK LLP 1200 Nineteenth Street, N.W. Washington, D.C. 20036-2412 Telephone No. (202) 861-3900 Facsimile No. (202) 223-2085	7. Total fee (37 CFR 3.41): \$40.00 ■ Enclosed □ Authorized to be charged to deposit account 8. Deposit account number: 50-1442 (Attach duplicate copy of this page if paying by deposit account)			
	IIS SPACE			
9. 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.				
Raymond Millien Aug //	April 2, 2004			
Name of Person Signing S Registration Number: 43,806	Signature Date			
Total number of pages including this c	eover sheet: 3			
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Assignment of Application

WHEREAS, I	(we),				
Shiquan TAO, 207 Womack Road, Apt. 26, Starkville, MS 39759;					
Jagdish P. SINGH, 202 Setter Lane, Starkville, MS 39759; and					
Christopher B. WINSTEAD, 6 Maywood Drive, Hattiesburg, MS 39402.					
				, respecti	vely,
have invented certain	new and useful improven	nents in:	Moisture Senso	r Based	
on Evanescent Wave Light Scattering By Porous Sol-Gel Silica Coating					
for which an application for Letters Patent was executed on even date herewith					
(Application No. 10	0/608,228	, Filed	June 30, 2003)); and
WHEREAS, M	IISSISSIPPI STATE UNI	VERSITY			
(hereinafter referred to as "ASSIGNEE"), having a place of business at: 403 Bost, Extension Drive					
	lississippi State, MS 3976	^			

is desirous of acquiring the full and exclusive right in and to said Invention and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, I (we), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right in and to said Invention in the United States and its territorial possessions and in any and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, continuations, substitutions, renewals and reissues thereof.

PATENT REEL: 015175 FRAME: 0797 I (we) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE and said ASSIGNEE's successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (we) agree that I (we) will communicate to said ASSIGNEE or said ASSIGNEE's representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally, do everything possible to aid said ASSIGNEE, and said ASSIGNEE's successors and assigns, to obtain and enforce proper protection for said Invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Piper Rudnick LLP, Attorneys at Law, 1200 Nineteenth Street, N.W., Washington, D.C. 20036-2412, the power to insert on this Assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:_	03/26/2004	S Jao (Signature of Inventor) Shiquan TAO
Date:_	3/96/04	(Signature of Inventor) Jagdish P. SMGH
Date:_	3/17/04	(Signature of Inventor) Christopher B. WINSTEAD
Date:_		(Signature of Inventor)

PIPER RUDNICK LLP 1200 NINETEENTH STREET, N.W. WASHINGTON, D.C. 20036-2412

PATENT
RECORDED: 04/02/2004 REEL: 015175 FRAME: 0798