@PFDesktop\::ODMA/MHODMA/IMANAGE;385604;1	Docket No.: 3362.1000-0
RECORD.	04-23-2003 <sub>ET</sub>
To the Commissioner, United States Patent and	102427417 riginal documents or copy thereof.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
1. Charles L. McCormick	Name: University of Southern Mississippi
<ul><li>2. Michael S. Donovan</li><li>3. Andrew B. Lowe</li></ul>	Internal Address:
<ul><li>4. Brent S. Sumerlin</li><li>5. David B. Thomas</li></ul>	
Additional name(s) of conveying party(ies) attached? [] Yes [X] N	lo
3. Nature of conveyance:	Street Address: 2609 West 4th Street
[X] Assignment [ ] Merger	
[ ] Security Agreement [ ] Change of Name	City: Hattiesburg State: MI ZIP: 39406
[ ] Other	
Execution Date: 1, 3-5. 3/26/03; 2. 3/19/03	Additional name(s) & address(es) attached? [ ] Yes [X] No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new applicat	ion, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
10/337,225	
Additional t	numbers attached? [ ] Yes [X] No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: [1]
Name: Richard W. Wagner, Esq.	7. Total Fee (37 C.F.R. 3.41)
Internal Address:	[X] Enclosed
Hamilton, Brook, Smith & Reynolds, P.C.	[X] Authorized to charge any deficiencies or credit any overpayment to deposit account
	[ ] Authorized to be charged to deposit account
Street Address: 530 Virginia Road, P.O. Box 9133	8. Deposit account number:
	08-0380
City: Concord State: MA ZIP: 01742-9133	(Attach duplicate copy of this page if paying by deposit account)
DO	NOT USE THIS SPACE
<ol> <li>Statement and signature.</li> <li>To the best of my knowledge and belief, the foregoing infor document.</li> </ol>	mation is true and correct and any attached copy is a true copy of the original
Jesse A. Fecker	e a. Ferker 52,883 4-12-03
Name of Person Signing 00000068 10337225	Signature Date
	g cover sheet, attachments, and document: [5]

Joint

## ASSIGNMENT

WHEREAS, we, Charles L. McCormick, Michael S. Donovan, Andrew B. Lowe, Brent S. Sumerlin and David B. Thomas, have invented a certain improvement in CHAIN TRANSFER AGENTS FOR RAFT POLYMERIZATION IN AQUEOUS MEDIA described in an application for Letters Patent of the United States, the specification of which:

[]	is being executed on even date herewith and is about to be filed in the United States Patent Office;
[X]	was filed on January 6, 2003 as Application No. 10/337,225;
[]	was patented under U.S. Patent No. [ ] on [ ].

WHEREAS, University of Southern Mississippi (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the **State of Mississippi**, and having a usual place of business at **2609 West 4<sup>th</sup> Street**, **Hattiesburg**, **Mississippi 39406** desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, 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 us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below.

_
Inventor's Signature: Charle L. McComp
Charles L. McCormick
State/Commonwealth-
of Missesayza
County of Jamest
Then personally appeared before me the above-named <b>Charles L. McCormick</b> and acknowledged that he/she executed the foregoing instrument as his/her free act and deed this
(SEAL) Rosalyon Beach Notary Public
ROSALYNN BEACH (print name)
My Commission expires//
Notery Public State of Mississippi At Large
My Commission Expires: October 20, 2005  My Commission Expires: October 20, 2005  Bonded Thru Helden, Brooks & Garland, Inc.

Inventor's Signature:	Michael S Donner
	Michael S. Donovan
State/Commonwealth	
of INDIANA	
County of Pose	P
	7
acknowledged that he/she	before me the above-named <b>Michael S. Donovan</b> and executed the foregoing instrument as his/her free act and deed this <b>MARCH</b> , 20 <b>3</b> .
(SEAL)	10 X. Curry Public
	DIANE X. CLERY (print name)
	My Commission expires 12/3/08
Inventor's Signature:	ABOUD
	Andrew B. Lowe
State/Commonwealth	
of Hississippi	•
County of Trues	<del></del>
	regoing instrument as his/her free act and deed this $2(+k)$ .
(SEAL)	Moselynn Deach Notary Public
	ROSALYUN (BEACH (print name)
	My Commission expires/
	Notary Public State of Mississippi At Large

Inventor's Signature: Cut Sumbo		
Brent S. Sumerlin		
State/Commonwealth		
of Messesuppe		
County of Fariest		
Then personally appeared before me the above-named Brent S. Sumerlin and acknowledged that he/she executed the foregoing instrument as his/her free act and deed this		
Inventor's Signature:		
David B. Thomas		
State/Commonwealth		
of Messessyppe		
County of Fourt		
Then personally appeared before me the above-named <b>David B. Thomas</b> and acknowledged that he/she executed the foregoing instrument as his/her free act and deed this $2063$ .		
(SEAL) Rotary Public		
ROSALYNN BEACH (print name)		
My Commission expires/		
Notary Public State of Mississippi At Large My Commission Expires: October 20, 2005 Bonded Thru Helden, Brooks & Garland, Inc.		

**RECORDED: 04/21/2003**