05-16-2000

Docket No.: 2633.1001001

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SHEET

	1357314			
	marks: Please record the attached original documents or copy thereof.			
Name of conveying party(ies) Ayusman Sen and Shengsheng Liu 4 • 21 • 00	2 Name and address of receiving party(ies)			
	Name: Penn State Research Foundation			
	Internal Address:			
	3.2			
Additional name(s) of conveying party(ies) attached? Yes X No	<u> </u>			
3. Nature of conveyance:	Street Address: 304 Old Main			
[X] Assignment [] Merger	r:			
[] Security Agreement [] Change of Name	City: University Park State: PA ZIP: 16802			
[] Other				
Execution Date: March 1, 2000	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 application,	the execution date of the application is:			
A. Patent Application No.(s)	B. Patent No.(s)			
09/428,608				
Additional numb				
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: [1]			
Name: Carolyn S. Elmore	7. Fotal 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			
- Taylord Carlot	Authorized to be charged to deposit account			
Street Address	8. Deposit account number:			
	08-0380			
City: Lexington State: MA ZIP 02421-4799	(Attach duplicate copy of this page if paying by deposit account)			
DO NO	T USE THIS SPACE			
9. Statement and signature. To the best of my knowledge and belief, the foregoing information document.	tion is true and correct and any attached copy is a true copy of the original			
Robert H. Underwood Robert	- W and word April 18, 2000			
Name of Person Signing Signature Peg. IVO. 45, 170				
•	over sheet, attachments, and document: [4]			

05/12/2000 JJALLAH2 00000035 09428608

Joint

ASSIGNMENT

WHEREAS, we, Ayusman Sen and Shengsheng Liu, have invented a certain improvement in PROCESS FOR POLYMERIZATION OF ALLYLIC COMPOUNDS 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 October 27, 1999 as Application No. 09/428,608		
	was patented under U.S. Patent Noon		

WHEREAS, Penn State Research Foundation (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the Commonwealth of Pennsylvania, and having a usual place of business at 304 Old Main, University Park, Pennsylvania 16802 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:	Lyuman	Sen	
State/Commonwealth	\int	Ayusman	Sen
of <u>Pennsylva</u>	ma		
County of J Ce	intre		
Then personally appeared be he/she executed the foregoin of March			an Sen and acknowledged that d deed this day
(SEAL)	Dry A Cha	epstv	Notary Public
Notarial Seal Buth A. Harpster, Notary Public State College Bord, Centre County My Commission Expires July 10, 2003	My Commission expi	ires/	(print name)

Inventor's Signature:	Sterystony Com
	Shengsheng Liu
State/Commonwealth	
of Pennsyl	vania
of Pennsylv County of	centre_
	fore me the above-named Shengsheng Liu and acknowledged going instrument as his/her free act and deed this
(SEAL)	Rund Harrew Notary Public
	(print name)
Notarial Seal Ruth A. Harpster, Notary Public State College Boro, Centre County My Commission Expires July 10, 2003	My Commission expires/

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RECORDED: 04/21/2000