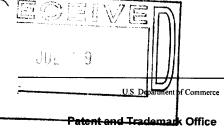
07-21-1999



101096182



**PATENTS ONLY** OMB No. 0651-0011 (exp. 4/94) To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof. Name of conveying party(ies): 2. Name and address of receiving party(ies): Kenneth J. Balkus, Jr. Name: Board of Regents, The University of Mary E. Kinsel Texas System Lisa L. Washmon Internal Address: Additional name(s) of conveying party(ies) attached? Yes No Street Address: 201 West 7th Street 3. Nature of conveyance: Assignment Merger City: Austin State: Texas zip: 78701-2981 Security Agreement Change of Name Additional name(s) & address(es) attached? Yes No Execution Date: June 23, 1999; June 28, 1999; June 23, 1999 4. Application number(s) or registration 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): 09/315,805 Additional numbers attached? Yes No 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: \_\_1 document should be mailed: Name: Michael C. Barrett 7. Total fee (37 C.F.R. 3.41)-----\$ 40 Arnold White & Durkee Enclosed P.O. Box 4433 Authorized to be charged to deposit account if check insufficient or inadvertently omitted zip: 77210 City: Houston State: Texas 8. Deposit account number: 01-2508/UTSF:080/BAM (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS 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. 7-15-59 Michael C. Barrett

> Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Office of Public Records, Crystal Gateway 4, Room 335, Washington, D.C. 20231

Signature

Total number of pages including cover sheet, attachments and documents:

		CERTIFICATE OF MAILING		
37 C.F.R 1.8				
a	ddressed to: Commissioner of Patents and Tra elow:	ing deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope ademarks, Office of Public Records, Crystal Gateway 4, Room 335, Washington, DC 20231, on the date		
	7-15-99	AdioNe-6 C. Achina		

07/20/199

A: 218345(4\_H501!.DOC)

01 FC:581

Name of Person Signing, Reg. No. P-44,523

REEL: 010100 FRAME: 0713

## ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to Board of Regents, The University of Texas System (the "Assignee"), having a place of business at 201 West Seventh Street, Austin, Texas 78701-2981, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 09/315,805 which has been filed on May 21, 1999 and is entitled "PREPARATION OF LASER DEPOSITED ORIENTED FILMS AND MEMBRANES", such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

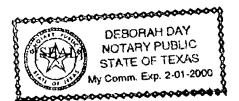
COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

A. 213533(4KRH01!.DOC)

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned
and extend to the successors, assigns and nominees of the Assignee.
Signature: Date: 6-23-99
Name: Kenneth J. Balkus, Jr.
STATE OF TEXAS ()
COUNTY OF COLLIN ) ss.
BEFORE ME, the undersigned authority, on this 23 rol day of, 1999,
personally appeared Kenneth J. Balkus, Jr., known to me to be the person whose name is
subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.
DEBORAH DAY NOTARY PUBLIC STATE OF TEXAS  Notary or Consular Officer
My Comm. Exp. 2-01-2000 8
6
9
Signature: Many E. Hunsel Date: June 28, 1999  Name: Mary E. Kinsel
Signature: Many E. Kinsel  STATE OF TEXAS  Date: June 28, 1999  STATE OF TEXAS
Signature: Mary E. Hinsel  Name: Mary E. Kinsel  STATE OF TEXAS  COUNTY OF Collin  Signature: June 28, 1999  Name: Mary E. Kinsel
Signature: Many E. Kinsel  State of Texas  County of Collin  Before Me, the undersigned authority, on this 2th day of personally appeared Mary E. Kinsel, known to me to be the person whose name is subscribed to
Signature: Many E. Honsel  STATE OF TEXAS  Output  BEFORE ME, the undersigned authority, on this at day of personally appeared Mary E. Kinsel, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that she executed the same of her own free
Signature: Many E. Kinsel  State of Texas  County of Collin  Before Me, the undersigned authority, on this 2th day of personally appeared Mary E. Kinsel, known to me to be the person whose name is subscribed to
Signature: Many E. Hunsel  STATE OF TEXAS  COUNTY OF Collin  BEFORE ME, the undersigned authority, on this 2th day of personally appeared Mary E. Kinsel, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that she executed the same of her own free will for the purposes and consideration therein expressed.
Signature: Mary E. Hunsel  STATE OF TEXAS  OUNTY OF Section 1999, personally appeared Mary E. Kinsel, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that she executed the same of her own free will for the purposes and consideration therein expressed.

Signature: Da la Name: Lisa L. Washmon	elmon	Date: 23 June 99
STATE OF TEXAS	)	
COUNTY OF COLLIN	) ss. )	

BEFORE ME, the undersigned authority, on this 23<sup>rd</sup> day of \_\_\_\_\_\_\_, 1999, personally appeared Lisa L. Washmon, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that she executed the same of her own free will for the purposes and consideration therein expressed.



Notary or Consular Officer

## ARNOLD WHITE & DURKEE

P. O. Box 4433 Houston, Texas 77210 One Franklin Square 1301 K Street, N.W. Suite 350 East Tower Washington, DC 20005

A: 213533(4KRH01!:DOC)