10-26-2004 04:55pm From-

(REV. 6-93) PATE OMB No. 0651-0011 (exp. 4/94)	I FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE ENTS ONLY Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademo	arks: Please record the attached original documents or copy thereo
Name of conveying party(ies):  Leonard DeSanto Calvin Brewster (DECEASED) (by Lisa Kaull – C. Brewster's legal representative)  Additional name(s) of conveying party(ies) attached? []Yes [X]No	Name and address of receiving party(ies)     Name: <u>Brookhaven Science Associates</u> Internal Address:
3. Nature of conveyance:  [X] Assignment [] Merger [] Security Agreement [] Change of Name	Street Address: <u>Building 475D, P.O. Box 5000</u>
[] Other  Execution Date:8/26/02 and 12/23/02	City: <u>Upton</u> \$tate: <u>New York</u> ZIP: <u>11973-5000</u> Additional name(s) & address(es) attached? [] Yes [X] No
<ol> <li>Application number(s) or patent number(s):         If this document is being filed together with a new as     </li> <li>Patent Application No.(s)         10/204,573     </li> </ol>	oplication, the execution date of the application is:  B. Patent No.(s)  Additional numbers attached [ ] Yes [X] No
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: [ 1 ]
Name: William J. McNichol, Jr. Internal Address: Reed Smith LLP  2500 One Liberty Place	7. Total fee (37 CFR 3.41)\$40.00 (already cha gad)  [M Enclosed  [] Authorized to be charged to deposit account
Street Address: 1650 Market Street	8 . Deposit account number:  18-0586
Cîty:_PHILADELPHIA State_PA ZIP19103	(Attach duplicate copy of this page if paying by deposit account)
7 . Statement and signature. To the best of my knowledge and belief, the foregoing into the original document.  Matthew J. Esserman Name of Person Signing Signature	USE THIS SPACE formation is true and correct and any attached copy is a true copy  October 26, 2004  Date  It sheet, attachments, and document: [ 3 ]
Mail documents to be recorded v Commissioner of Patents	with required cover sheet information to: & Trademarks, Box Assignments ton, D.C. 20231

PATENT REEL: 015296 FRAME: 0102 ○ 06-18-2003

**R SHEET** 

U.S. DEPARTMENT OF COMMERCE

FORM PTO-1595 -

(REV. 6-93)	Later warrant account of the contract of the c
OMB No. 0651-0011 (exp. 4/94) 1 0247630  To the Honorable Commissioner of Patents and Trademarks.	neuse record the attached original documents or copy thereof.
1. Name of conveying party(ies): 12.24.02  Leonard DeSanto Calvin Brewster (DECEASED)	Name and address of receiving party(ies)     Name: Brookhaven Science Associates
Additional name(s) of conveying party(ies) attached? [ ]Yes [X]No	Internal Address:
3. Nature of conveyance:	
[X] Assignment [] Merger [] Security Agreement [] Change of Name	Street Address: <u>40 Brookhaven Ave., BLDG, 475D</u>
[] Other	City: <u>Upton</u> State: <u>New York</u> ZIP: <u>11973</u>
Execution Date:8/26/02 and 12/23/02	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 appli  A. Patent Application No.(s)	lication, the execution date of the application is:
10/204,573	B. Patent No.(s)
	Additional numbers attached [] Yes [X] No
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> </ol>	Total number of applications and patents involved: [ 1 ]
Name: William J. McNichol, Jr.	7. Total fee (37 CFR 3.41)\$ <u>40.00</u>
✓internal Address: Reed Smith LLP	[X] Enclosed
2500 One Liberty Place	[] Authorized to be charged to deposit account
Street Address: <u>1650 Market Street</u>	8 . Deposit account number:
City: PHILADELPHIA State PA ZIP19103	(Attach duplicate copy of this page if paying by deposit account)
DO NOT US	E THIS SPACE
P. Statement and signature. To the best of my knowledge and belief/the foregoing information of the original document.  Wash-Williams	mation is true and correct and any attached copy is a true

Matthew J. Esserman Name of Person Signing

December 24, 2002

Date

Total number of pages including cover sheet, attachments, and document: [3]

Mall documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

PATENT

REEL: 015296 FRAME: 0103

Attorney Docket No.: BSA 99-31

## ASSIGNMENT

WHEREAS, We, the undersigned inventors, whose post office addresses are set forth below, have invented and own a certain invention entitled:

METHOD OF FORMING OPTICAL PANELS WITH UNIFORM THICKNESS ADHESIVE LAYERS OR WITH BLACK MATRIX ADHESIVE (as amended)

for which an application for Letters Patent of the United States has been executed on even date herewith; and

WHEREAS, Brookhaven Science Associates, having a place of business at Building 475D, P.O. Box 5000, Upton, NY 11973-5000 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries;

WHEREAS, ASSIGNEE has elected to take title to said invention pursuant to P.L. 98-620 and has informed the U.S. Department of Energy of that election and the U.S. Department of Energy has not exercised any exceptions thereto under either 401.3(a)(2) or (3) of P.L. 98-620, but retains the right to do so;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for one dollar and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, We hereby sell, assign and transfer to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, divisional, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

WE HEREBY COVENANT that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale; and

WE FURTHER COVENANT that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to us and we will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

Attorney Docket No.: BSA 99-31

WITNESS WHEREOF, We have hereunto set hand and seal this 24 day of August, 2002.

Signature:	Lenevel De Ento
Name Printed:	Leonard DeSanto
Post Office Address:	2827 Chesapeake Beach Road
	Dunkirk, Maryland 20754
Signature:	(DECEASED)
Name Printed:	Calvin Brewster (DECEASED)
Post Office Address:	112 East Woodside Avenue
	North Patchogue, New York 11772
f Legal Representative For Calvin Brewster:	
Name Printed of Legal Representative:	Lisa Kaull
Post Office Address:	615 Pine Drive

West Bay Shore, New York 11706

Attorney Docket No.: BSA 99-31

## ASSIGNMENT

WHEREAS, We, the undersigned inventors, whose post office addresses are set forth below, have invented and own a certain invention entitled:

METHOD OF FORMING OPTICAL PANELS WITH UNIFORM THICKNESS ADHESIVE LAYERS OR WITH BLACK MATRIX ADHESIVE (as amended)

for which an application for Letters Patent of the United States has been executed on even date herewith:

WHEREAS, Brookhaven Science Associates, having a place of business at Building 475D, P.O. Box 5000, Upton, NY 11973-5000 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries;

WHEREAS, ASSIGNEE has elected to take title to said invention pursuant to P.L. 98-620 and has informed the U.S. Department of Energy of that election and the U.S. Department of Energy has not exercised any exceptions thereto under either 401.3(a)(2) or (3) of P.L. 98-620, but retains the right to do so;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for one dollar and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, We hereby sell, assign and transfer to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, divisional, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

WE HEREBY COVENANT that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale; and

WE FURTHER COVENANT that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to us and we will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

Signature:	set hand and seal this
Name Printed:	Leonard DeSanto
Post Office Address:	2827 Chesapeake Beach Road
	Dunkirk, Maryland 20754
Signature:	(DECEASED)
Name Printed:	Calvin Brewster (DECEASED)
Post Office Address:	112 East Woodside Avenue
	North Patchogue, New York 11772

615 Pine Drive

West Bay Shore, New York 11706

**RECORDED: 10/26/2004** 

Post Office Address: