Form PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	
To the Honorable Commissioner of Paterice and Honorable	63144
1. Name of conveying party(ies): Peter Ping-Yi Tsai Charles B. Hassenboehler Larry C. Wadsworth Gretta Heismeyer Additional name(s) of conveying party(ies) attached? [] Yes [X] No	2. Name and Address of receiving party(ies) Name: The University of Tennessee Research Corp Internal Address:
3. Nature of conveyance: NRD 10.2098 [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other	Street Address: 1534 White Avenue
Execution Date: October 6 and 7, 1998	Additional name(s) & address(es) attached? [] Yes [X] No
Additional numbers at Additional numbers at S. Name and address of party to whom correspondence concerning document should be mailed: Name: Gerard J. Weiser Internal Address:WEISER & ASSOCIATES.P.C	<pre>tached? [] Yes [X] No 6. Total number of applications and patents involved: [1] 7. Total Fee (37 CFR 3.41)\$40.00 [X] Enclosed</pre>
Name:Gerard J. Weiser	7. Total Fee (37 CFR 3.41)\$40.00
	[] Authorized to be charged to deposit account
Street Address: 230 South 15th Street Suite 500 Suite 500 10/27/1998 (Sptige MAN processes TopA75243 State: PA ZIP: 19102 DO NOT US 05 FC:581 40.00 09 DO NOT US	8. Deposit account number: <u>23-0813</u> (attach duplicate copy of this page if paying by deposit account) SE THIS SPACE
) DO NOT US	
9. Statement and signature. To the best of my knowledge and belief, the foregoing is a true copy of the original document. Gerard J. Weiser. 19.763 Name of Person Signing	noing information is true and correct and any attached $10(20/98)$ Signature Date
Total number of pages including cover sheet, a	•
Commissioner of Patents 8	required cover sheet information to: & Trademarks, Box Assignments n, D.C. 20231
	DATENT

REEL: 9541 FRAME: 0279

ASSIGNMENT

IN CONSIDERATION of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, We, the undersigned, Peter Ping-Yi Tsai, residing at, 6007 Bridge Garden Road, Knoxville, Tennessee 37912, Charles B. Hassenboehler, residing at, 1806 Mansfield Drive, Knoxville, Tennessee 37918, Larry C. Wadsworth, residing at, 1336 Windmere Road, Knoxville, Tennessee 37923, and Gretta Heismeyer, residing at, 835 Woodlawn Road, Lenoir City, Tennessee 37771, respectively, intending to be legally bound;

HEREBY SELL, assign and transfer to The University of Tennessee Research Corporation a corporation of Tennessee having a place of business at 1534 White Avenue, Knoxville, Tennessee 37996-1527, its successors, assigns and legal representatives, the entire right, title and interest for the United States in and to any and all improvements which are disclosed in an application for United States Letters Patent which is designated in International Application No. PCT/US98/04701, filed March 11, 1998 and which is entitled

MELTBLOWN COMPOSITES AND USES THEREOF

and in and to said application and all divisional, continuation, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements;

AGREE THAT said Assignee may apply for and receive Letters Patent for said improvements in its own name, and that, Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuation, substitute, renewal, reissue, and all other patent applications on any and all said improvements, execute all rightful oaths, Assignments, Powers of Attorney and other papers, communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns and legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives;

LAW OFFICES Weiser & Associates, P.C. SUITE 500 230 SO FIFTEENTH ST. PHILADELPHIA, PA 19102 (215) 875-8383 FACSIMILE (215) 875-8384

COVENANT WITH said Assignee, its successors, assigns and legal representatives that no Assignment, grant, mortgage, license or other Agreement affecting the rights and property herein conveyed have been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned; and,

AUTHORIZE MY attorneys, Gerard J. Weiser, Esq., Reg. No. 19,763, Steve Mendelsohn, Esq. Reg. No. 35,951 and Ian M. Hughes, Esq., Reg. No. 41,083 of the Firm of Weiser & Associates, P.C. or any of them, to enter in the blank spaces provided for that purpose below the Serial Number and filing date of the United States Patent Application to which this document applies, when that information becomes known.

7:-7- 4- 10/6/98

Peter Ping-Yi Tsai

Before me this $\underline{\ }$ day of $\underline{\ }$ day of $\underline{\ }$ before me this $\underline{\ }$ day of $\underline{\ }$ day of d the above-named, to me personally known to be the person of that name who is described in and who executed the above instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein set forth.

10/6/91

(Print or Type Name)

LAW OFFICES & Associates, P.C. SUITE 500 30 SO FIFTEENTH ST ILADELPHIA, PA 19102 (215) 875-8383 FACSIMILE (215) 875-8394

PATENT REEL: 9541 FRAME: 0281

Martin Stransuntasthen

Charles B. Hassenboehler

Before me this 6 day of <u>Cettelie</u>, 1998, personally appeared the above-named, to me personally known to be the person of that name who is described in and who executed the above instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein set forth.

Beek 4

Rebecca (Becky) Mingie (Print or Type Name)

LAW OFFICES Weiser & Associates, P.C. SUITE 500 230 SO FIFTEENTH ST. PHILADELPHIA, PA 19102 (215) 875-8383 FACSIMILE (215) 875-8394

Wadsworth

Before me this 7th day of 10th, 1998, personally appeared the above-named, to me personally known to be the person of that name who is described in and who executed the above instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein set forth.

Witness

(Print or Type Name

LAW OFFICES Weiser & Associates, P.C. SUITE 500 230 SO FIFTEENTH ST. PHILADELPHIA, PA 19102 (215) 875-8383 FACSIMILE (215) 875-8394

Gretta Heismeyer

Before me this <u>1</u> day of <u>database</u>, 1998, personally appeared the above-named, to me personally known to be the person of that name who is described in and who executed the above instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein set forth.

Millieca Minger Witness

Mingie (Print or Type Name)

GERARD J. WEISER

LAW OFFICES Weiser & Associates, P.C. SUITE 500 230 SO. FIFTEENTH ST. PHILADELPHIA. PA 19102 (215) 875-8383 FACSIMILE (215) 875-8394

PATENT REEL: 9541 FRAME: 0284

RECORDED: 10/20/1998