AD 581-40	09/9 80298
Form PTO-1595 Ri (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) To the Honorable Commissione 101 9566	U.S. Patent and Trademark Office JC13 Rec'd PCT/PTO 2.9 NOV attached original documents or copy thereof.
Name of conveying party(ies): David Lee SANDBACH 1 - 29 - 0 Additional name of conveying party(ies) attached? □ Yes ☒ No	Name and address of receiving party(ies) Name: ELECTROTEXTILES COMPANY LIMITED Internal Address:
3. Nature of conveyance: X Assignment	Street Address: Charter Court, Midland Road Hemel Hempstead City: Hertfordshire State: UK Zip: HP2 5GE Additional Name(s) & address(es) attached? Yes No
•	980298 on, the execution date of the application is: November 2, 2001 B. Patent No.(s) tached? Yes No
Name and address of party to whom correspondence concerning this document should be mailed: Name: Gregory A. Stobbs Internal Address: Harness. Dickey & Pierce, P.L.C.	6. Total number of applications and/or patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40 ☑ Enclosed ☐ Authorized to be charged to deposit account
Street Address: P.O. Box 828 City: Bloomfield Hills State: MI Zip: 48303	8. The Commissioner is hereby authorized to charge any additional fees that may be required or credit any overpayments to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.
DO NOT US	E THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing informs a true copy of the original document. Gregory A. Stobbs Name of Person Signing Total number of pages including	Signature and correct and any attached copy Date Cover sheet, attachments, and documents:

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented: DETECTOR CONSTRUCTED FROM ELECTRICALLY CONDUCTING FABRIC for which Assignor is about to make or has made United States or International application for patent executed on even date preparatory to filing (each inventor should sign this (a) Assignment on the same day as he/she signs the Declaration and Power of Attorney); (b) executed on ____, ____; or filed on 30 March 2001, and assigned Serial No. ___ or PCT International (c) \times Application No. PCT/GB01/01445; U.S. Patent No. ___, issued ___; and (d) WHEREAS, Electrotextiles Company Limited, Charter Court, Midland Road, Hemel Hempstead, Hertfordshire HP2 5GE, United Kingdom, hereinafter referred to as Assignee, is desirous of acquiring an interest therein: NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom: Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth; Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee. Assignor hereby authorizes and requests my attorney to insert here in parentheses (Application No. _ , filed ______) the filing date and application number of said application when known.

Page 1 of 3

ASSIGNMENT

David Pro	Children .
First Inventor	Witness
David Lee Sandbach	Ralph Atkinson
02/NON/2001	pNOty
Dated	Witness
	Paul N. Chapman
Second Inventor	Witness
Dated	Witness
Third Inventor	Witness
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ASSIGNMENT

Fifth Inventor	Witness
	Witness
Dated	Witness
Sixth Inventor	Witness
Dated	Witness

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RECORDED: 11/29/2001