01/06/2009 Form PTO-1595 (Rev. 10-08) PARTMENT OF COMMERCE OMB No. 0651-0027 (exp. 11/30/2008) กา - 16 - 2009 ates Patent and Trademark Office RECORU 2000(THPM) 103544081 To the Director of the U.S. Patent and Trademark the new address(es) below. 1. Name of conveying party(ies) 2. Name and address of receiving party(ies) Name: BAE Systems Tensylon High Performance Materials, Inc. Kenneth C. Harding Gene C. Weedon Internal Address: Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance/Execution Date(s): Street Address: 1901 Piedmont Drive 126 & 30 /2008 Execution Date(s) 12 X Assignment Merger City: Monroe Security Agreement Change of Name \_\_ Joint Research Agreement State:NC Government Interest Assignment Country: USA Executive Order 9424, Confirmatory License Additional name(s) & address(es) attached? Yes X No 4. Application or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes X No 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: 1 Name: Auzville Jackson, Jr. 7. Total fee (37 CFR 1.21(h) & 3.41) \$40 Internal Address: Authorized to be charged to deposit account |X| Enclosed Street Address: 8652 Rio Grande Road None required (government interest not affecting title) 8. Payment Information City: Richmond Zip23229 State:VA Phone Number:804-740-6828 Deposit Account Number \_ Fax Number: 804-740-1881 Authorized User Name\_ Email Address: auzville2@comcast.net 9. Signature:

> Total number of pages including cover Auzville Jackson, Jr. sheet, attachments, and documents: Name of Person Signing

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

## ASSIGNMENT

## WHEREAS:

Kenneth C. Harding 9400 Poly Place Midlothian, VA 23112 USA

Gene C. Weedon 4919 Waycrest Terrace Richmond, VA 23234 USA

(hereinafter referred to as ASSIGNOR(S)) have invented certain new and useful improvements in an invention entitled:

METHOD AND APPARATUS FOR THE PRODUCTION OF HIGH TENACITY POLYOLEFIN SHEET

for which an application for United States Letters Patent is being executed and filed concurrently herewith;

## WHEREAS:

BAE Systems Tensylon High Performance Materials, a North Carolina Corporation 1901 Piedmont Drive Monroe, NC 28110 USA

(hereinafter referred to 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 therefore in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that for full and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE, its lawful successors and assigns, 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, division, continuation-in-part, reexamination, renewal, substitute, extension, 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; and authorize and request the Commissioner of Patents of the

PATENT REEL: 022121 FRAME: 0994 United States and any official of any foreign country whose duty it is to issue patents or legal equivalents thereto, to issue same for this invention to ASSIGNEE, its lawful successors and assigns.

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR(S) further covenants 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 ASSIGNOR(S) and 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.

IN WITNESS WHEREOF, I/We have hereunto set hand and signed on the date indicated below:

## SIGNATURES(S)

The signature(s) must correspond with the name(s) of the inventor(s) above.

Nones (S) AND ASSIGNOR(S): DATE SIGNED WITNESS (ES)

Henneth C. Harding

12/26/85

Gene C. Weedon

PATENT REEL: 022121 FRAME: 0995

RECORDED: 01/06/2009