503315357 05/20/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3361975

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------------|----------------|
| DENVER RAY WHITWORTH | 12/07/2007 |
| VANCE NEWTON CRIBB III | 12/10/2007 |
| DUMITRU RADU JITARIU | 12/07/2007 |

RECEIVING PARTY DATA

| Name: | Bell Helicopter Textron Inc. |
|-----------------|------------------------------|
| Street Address: | P.O. Box 482 |
| City: | Fort Worth |
| State/Country: | TEXAS |
| Postal Code: | 76101 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14716520 |

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (817)447-9955 Email: jim@waltonpllc.com Correspondent Name: JAMES E. WALTON

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| ATTORNEY DOCKET NUMBER: | 0837RF-H703-D1 (60912-D1) | |
|-------------------------|---------------------------|--|
| NAME OF SUBMITTER: | JAMES E. WALTON | |
| SIGNATURE: | /jamesewaltonas/ | |
| DATE SIGNED: | 05/20/2015 | |

Total Attachments: 1

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PATENT REEL: 035680 FRAME: 0948

PATENT APPLICATION ASSIGNMENT

WHEREAS, we, **Denver Ray Whitworth**, having a correspondence address of 7504 Crosstimbers Lane, North Richland Hills, Texas 76180, **Vance Newton Cribb III**, having a correspondence address of 2704 Waltham Drive, Grapevine, Texas 76051, and **Dumitru Radu Jitariu**, having a correspondence address of 5312 Weathervane Lane, Flower Mound, Texas 75028, have invented new and useful

IN-SITU, MULTI-STAGE DEBULK, COMPACTION, AND SINGLE STAGE CURE OF THICK COMPOSITE REPAIR LAMINATES

for which application is being made for Letters Patent, said application being identified as U.S. Provisional Application No. **60/990,028**, filed 26 November 2007, titled "In-Situ, Multi-Stage Debulk, Compaction, and Single Stage Cure of Thick Composite Repair Laminates," and being further identified as Attorney Docket No. **0837RF-60912**.

WHEREAS, **BELL HELICOPTER TEXTRON INC.**, a corporation of the State of Delaware, having a correspondence address at P.O. Box 482, Fort Worth, Texas 76101, is desirous of acquiring our entire right, title and interest in said application and any Letters Patent which may issue thereon.

NOW THEREFORE, be it known by all whom it may concern that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we hereby assign to said corporation for the territory of the United States of America and the entire world our entire right, title, and interest in and to said invention, any patent applications filed therefor, including any provisional, design, utility, divisional, continuation, continuation-in-part, reissue, reexamination, and international applications, and any patents that may issue thereon, and including all priority rights for patent applications foreign to the United States of America.

WE HEREBY covenant and agree that we will at any time, upon the request and at the expense of said corporation, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention, applications and patents, and we authorize the Commissioner of Patents and Trademarks to issue Letters Patent to said corporation.

| IN TESTIMONY WHEREOF, we e | execute this Patent Application Assignment on |
|----------------------------|---|
| the dates set forth below. | , , , , , , , , , , , , , , , , , , , |
| Denver Roy Whitworld | December 07, 2007 |
| Denver Ray Whitworth | Date |
| Vance Newton Cull 15 | December 10,2007 |
| Vance Newton Cribb III | Date |
| - Zadu | December 07, 2007 |
| Dumitru Radu Jitariu | Date |

Patent Application Assignment Attorney Docket No. 0837RF-60912 Page 1

PATENT REEL: 035680 FRAME: 0949