502026301 08/15/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| James M. McCollough | 11/28/2011 |

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: | 13337220 |

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 0837RF-H893-US (61501)

NAME OF SUBMITTER: James E. Walton

Total Attachments: 1

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PATENT REEL: 028793 FRAME: 0120

PATENT APPLICATION ASSIGNMENT

WHEREAS, I, James M. McCollough, having a correspondence address of 2314 Whisperton Dr., Arlington, Texas 76016, have invented a new and useful

DUAL GAIN DIGITAL ENGINE CONTROL

| for which application is being made for Letters Patent, said application being identified as U.S. Patent Application No. 13/337,220, filed 26 December 2011, titled "Dual Gain Digital Engine Control," and being further identified as Attorney Docket |
|---|
| No. 0837RF-H893-US. I hereby authorize my attorney to fill in the foregoing blanks for the application number and the filing date once that information becomes known. |
| 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 my entire right, title and interest in said invention, application, and any patents that 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, I hereby assign to said corporation for the territory of the United States of America and the entire world my entire right, title, and interest in and to said invention, any patent applications filed therefore, 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. |
| I HEREBY covenant and agree that I 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 I authorize the Commissioner of Patents and Trademarks to issue Letters Patent to said corporation. |
| IN TESTIMONY WHEREOF, I execute this Patent Application Assignment on the date set forth below. |
| 28 NOVEMBER, 2011 June hy presselland |
| Date James M. McCollough |

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PATENT REEL: 028793 FRAME: 0121