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| To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. | |
| 1. Name of conveying party(ies): Andrew C. McAllister Daniel C. Dombrowski Additional name/s of conveying party/ies attached? <input type="checkbox"/> 3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Assignment <input type="checkbox"/> Change of Name <input type="checkbox"/> Other Execution Date: January 26, 2006 | 2. Name and address of receiving party(ies): (1) Name: Aerojet-General Corporation Street Address: Highway 50 at Aerojet Road City: Sacramento State/Country: CA Zip: 95813 (2) Name: Street Address: City: State/Country: Zip: Additional name/s & address/es attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| 4. Application number(s) or patent number(s): <input type="checkbox"/> This assignment is being filed together with a new application. A. Patent Application No(s). (1) 11/287,297 (2) (3) Additional numbers attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | B. Patent No(s). (1) (2) (3) |
| 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Frank P. Presta Internal Address: Street Address: Nixon & Vanderhye P.C. 901 North Glebe Road 11th Floor City: Arlington State: VA Zip: 22203 | 6. Total number of applications & patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40.00 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account #14-1140 8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140. |
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| 9. Statements and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Frank P. Presta Name of Person Signing Reg. No. 19,828 Signature February 2, 2006 Date Total number of pages including original cover sheet, attachments, and document: [2] | |

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
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PATENT
REEL: 017529 FRAME: 0610

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ASSIGNMENT FOR PATENT APPLICATION
(U.S. Rights Only)

WHEREAS, Andrew C. McAllister, and Daniel C. Dombrowski, (hereinafter ASSIGNORS) of 6661 Deep Hollow Lane, Manassas, VA 20112; and 8006 Leeds Manor Road, Marshall, VA 20115, respectively, have made an invention entitled NOZZLE ASSEMBLY FOR ROCKET AND RAMJET APPLICATIONS for which a so-entitled application for Letters Patent of the United States was filed in the United States Patent and Trademark Office on November 28, 2005 under Serial No. 11/287,297;

WHEREAS, Aerojet-General Corporation (hereinafter ASSIGNEE), a corporation of Ohio, having an office and place of business at Highway 50 at Aerojet Road, Sacramento, CA 95813, USA, is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNORS by these presents hereby sell, assign, and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNORS' entire right, title and interest in the United States of America as defined in 35 U.S.C. § 100, in and to the invention as described in the aforesaid application and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, and the ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention;

ASSIGNORS hereby agree to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

AGREED and executed as noted below:

1/26/06
Date

Andrew C. McAllister
Andrew C. McAllister

1/26/06
Date

Daniel C. Dombrowski
Daniel C. Dombrowski