



Our Ref.: 3638-116

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Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450 **6-30-04**

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): Andrew Jay Bean James Latin Smith</p> <p>Additional name/s of conveying party/ies attached? <input type="checkbox"/></p> <p>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</p> <p>Execution Date: <u>March 15, 2004</u></p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: <u>JLG Industries, Inc.</u> Internal Address: Street Address: <u>1 JLG Drive</u></p> <p>City: <u>McConnellsburg</u> State/Country: <u>Pennsylvania</u> Zip: <u>17233-9533</u></p> <p>Additional name/s & address/es attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>									
<p>4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: _____</p> <table border="0"> <tr> <td data-bbox="99 924 803 1081"> <p>A. Patent Application No(s). (1) <u>10/786,158</u> (2) _____ (3) _____</p> </td> <td data-bbox="803 924 1515 1081"> <p>B. Patent No(s). (1) _____ (2) _____ (3) _____</p> </td> </tr> </table> <p style="text-align: center;">Additional numbers attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>		<p>A. Patent Application No(s). (1) <u>10/786,158</u> (2) _____ (3) _____</p>	<p>B. Patent No(s). (1) _____ (2) _____ (3) _____</p>							
<p>A. Patent Application No(s). (1) <u>10/786,158</u> (2) _____ (3) _____</p>	<p>B. Patent No(s). (1) _____ (2) _____ (3) _____</p>									
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>Alan M. Kagen</u></p> <p>Internal Address: _____</p> <p>Street Address: <u>Nixon & Vanderhye P.C.</u> <u>1100 North Glebe Road</u> <u>8th Floor</u></p> <p>City: <u>Arlington</u> State: <u>VA</u> Zip: <u>22201</u></p>	<p>6. Total number of applications & patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 3.41) \$ <u>40.00</u> <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account #14-1140</p> <p>8. The Commissioner is hereby authorized to charge any <u>deficiency</u> 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.</p>									
<p>DO NOT USE THIS SPACE</p>										
<p>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.</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 30%;"><u>Alan M. Kagen</u></td> <td style="width: 40%; text-align: center;"></td> <td style="width: 30%; text-align: right;"><u>June 30, 2004</u></td> </tr> <tr> <td>Name of Person Signing</td> <td style="text-align: center;">Signature</td> <td style="text-align: right;">Date</td> </tr> <tr> <td>Reg. No. 36,178</td> <td></td> <td></td> </tr> </table> <p style="text-align: right;">Total number of pages including original cover sheet, attachments, and document: [3]</p>		<u>Alan M. Kagen</u>		<u>June 30, 2004</u>	Name of Person Signing	Signature	Date	Reg. No. 36,178		
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ASSIGNMENT FOR PATENT APPLICATION
(All Rights)

WHEREAS, Andrew Jay Bean and James Latin Smith (hereinafter ASSIGNORS), of 3652 Brook Street, Greencastle, Pennsylvania 17225 and 36 Emerald Drive, Chambersburg, Pennsylvania 17201, respectively, have invented a certain improvement in LIFT VEHICLE WITH MULTIPLE CAPACITY ENVELOPE CONTROL SYSTEM AND METHOD for which a so-entitled application for Letters Patent of the United States was filed in the United States Patent and Trademark Office on February 26, 2004 under Serial No. 10/786,158;

WHEREAS, JLG Industries, Inc. (hereinafter ASSIGNEE), a corporation of the State of Pennsylvania, having an office and place of business at 1 JLG Drive, McConnellsburg, Pennsylvania 17233-9533, 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 and all foreign countries, 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, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres; 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 transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said 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; and

ASSIGNORS hereby agree, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

AGREED and executed as noted below:

MAR 15, 2004

Date

Witnessed by:

James L. Henry

Name:

15 March 2004

Date

Witnessed by:

James L. Henry

Name:

Andrew Jay Bean

Andrew Jay Bean

March 15, 2004

Date:

James Latin Smith

James Latin Smith

March 15, 2004

Date: