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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

103468388 To the Director of the U.S. Patent and Trade. J original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Nicholas Alexander Lawson Perry Slingsby Systems Limited Additional name(s) of conveying party(ies) attached?

Yes

No Ings Lane, Kirkbymoorside, York Y062 6EZ **GREAT BRITAIN** 3. Nature of Conveyance: Additional name(s) & addresses attached? ☐ Yes ☒ No Security Agreement □ Change of Name Other: ___ Execution Date(s): November 26, 2007 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: A. Patent Application No.(s) B. Patent No.(s) 11/791,496 Additional numbers attached? ☐ Yes ☒ No Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 GREGORY J. LAVORGNA, Esq. Drinker Biddle & Reath LLP ☑ Enclosed One Logan Square ☐ Authorized to be charged to deposit account 18th & Cherry Streets Philadelphia, PA 19103-6996 8. Deposit Account Number: 50-0573 Attorney Docket No.: 36290-0480-00-US (405229) DO NOT USE THIS SPACE 9. 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. **GREGORY J. LAVORGNA** November 30, 2007 Name of Person Signing Date Total number of pages including cover sheet, attachments, and documents: 3 OMB No. 0651-0027 (exp. 6/30/2008) Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: **Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office** P.O. Box 1450 12/06/2007 LLANDGRA 00000007 11791496 Alexandria, VA 22313-1450

PATENT

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ASSIGNMENT

WHEREAS, I, Nicholas Alexander LAWSON, a citizen of Great Britain, with a post office address of 20 Piercy Bnd, Kirkbymoorside, North Yorkshire, YO62 6DF. Great Britain, hereinafter generally referred to as "ASSIGNOR", have invented a certain new and useful

CONTROL SYSTEM FOR AN ARTICULATED MANIPULATOR ARM

for which we have on November 10, 2005 filed International Patent Application No. PCT/GB2005/004328, and the United States national stage of which has been accorded Application No. 11/791,496 (hereinsfler Invention); and,

WHEREAS, PERRY SLINGSBY SYSTEMS LIMITED, a corporation organized and existing under the laws of Great Britain, with a post office address of Ings Lane, Kirkbymoorside, York YO62 6BZ, Great Britain, hereinafter generally referred to as "ASSIGNEE", is desirous of acquiring said invention and said application for Letters Patent.

NOW, THEREFORE, in consideration of the sum of One Dollar and other good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged, and intending to be legally bound hereby, we, the undersigned ASSIGNORS, hereby agree to sell, assign, transfer and convey and by these presents do sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

in and to said invention as described in the above application for Letters Patent, for the territory of the United States and its possessions and territories, and

in and to the above application for Letters Patent, including continuing and/or divisional applications therefor, and any and all United States Letters Patent which may be granted on said application(s) including relasues and reexaminations:

said invention, application and Letters Patent to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and behoof, and for ASSIGNEE's legal representatives and assigns to the full and of the term or terms for which said Letters Patent may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNORS had this assignment and sale not been made; and for the aforesaid consideration ASSIGNORS hereby covenant, agree and undertake to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths

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and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the Letters Patent hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNORS.

We HEREBY authorize the above-mentioned Assignee or its legal representative to insert in the instrument the filing date and/or application number of the aforesaid application or any other information that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN TESTIMONY WHEREOF, we have hereunto set our hand on the dates indicated below.

Date

NICHOLAS ALEXANDER LAWSON

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PATENT REEL: 020251 FRAME: 0283

RECORDED: 12/03/2007