

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3267876

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	PATENT SECURITY AGREEMENT
CONVEYING PARTY DATA	
Name	Execution Date
J.R. AUTOMATION TECHNOLOGIES, LLC	03/17/2015
RECEIVING PARTY DATA	
Name:	BANK OF AMERICA, N.A., AS COLLATERAL AGENT
Street Address:	135 S. LASALLE STREET
City:	CHICAGO
State/Country:	ILLINOIS
Postal Code:	60603
PROPERTY NUMBERS Total: 3	
Property Type	Number
Patent Number:	7926410
Patent Number:	7134280
Patent Number:	7047738
CORRESPONDENCE DATA	
Fax Number:	(919)286-8199
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	919 286-8000
Email:	PTO_TMconfirmation@mvalaw.com
Correspondent Name:	MOORE & VAN ALLEN PLLC
Address Line 1:	3015 CARRINGTON MILL BOULEVARD
Address Line 2:	SUITE 400
Address Line 4:	MORRISVILLE, NORTH CAROLINA 27560
ATTORNEY DOCKET NUMBER:	017625-4924
NAME OF SUBMITTER:	JOHN E. SLAUGHTER
SIGNATURE:	/John E. Slaughter/
DATE SIGNED:	03/17/2015
Total Attachments: 5	
source=JR Patent Security Agreement#page1.tif	
source=JR Patent Security Agreement#page2.tif	
source=JR Patent Security Agreement#page3.tif	

source=JR Patent Security Agreement#page4.tif

source=JR Patent Security Agreement#page5.tif

PATENT SECURITY AGREEMENT

WHEREAS, J.R. AUTOMATION TECHNOLOGIES, LLC, a Michigan limited liability company ("**Grantor**"), owns and uses in its business, and will in the future adopt and so use, various intangible assets, including the Patent Collateral (as defined below);

WHEREAS, the Grantor is party to a Security Agreement dated as of March 17, 2015 (as amended, restated, amended and restated, supplemented or otherwise modified from time to time, the "**Security Agreement**"), by and among the Grantor, the other grantors party thereto and Bank of America, N.A., as the Collateral Agent for the Secured Parties (in such capacity, the "**Collateral Agent**") pursuant to which the Grantor granted a security interest to the Collateral Agent in the Patent Collateral (as defined below) and is required to execute and deliver this Patent Security Agreement (the "**Agreement**").

Unless otherwise defined herein, terms defined in the Security Agreement and used herein have the meaning given to them in the Security Agreement.

NOW, THEREFORE, in consideration of the foregoing and for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, subject to the terms and conditions of the Security Agreement, to evidence further the security interest granted by Grantor to the Collateral Agent pursuant to the Security Agreement, Grantor hereby grants to the Collateral Agent a security interest in all of Grantor's right, title and interest in and to the following to the extent included in the Collateral, in each case whether now or hereafter owned other than Excluded Property (collectively, the "**Patent Collateral**"):

(i) all patents and patent applications and rights and interests in patents and patent applications under any domestic or foreign law and all patents and patent applications and rights, title and interests in patents and patent applications under any domestic law (including the United States patents and patent applications set forth on Schedule A annexed hereto), and all rights (but not obligations) corresponding thereto to sue for past, present and future infringements and all re-issues, divisions, continuations, renewals, extensions and continuations-in-part thereof (collectively, "**Patents**");

(ii) all proceeds, products, rents and profits of or from any and all of the foregoing and, to the extent not constituting Excluded Property, all payments under insurance (whether or not the Collateral Agent is the loss payee thereof), or any indemnity, warranty or guaranty, payable by reason of loss or damage to or otherwise with respect to any of the foregoing; and

(iii) the right to sue for any past, present and future infringement of any of the foregoing.

Grantor does hereby further acknowledge and affirm that the rights and remedies of the Collateral Agent with respect to the security interest in the Patent Collateral granted hereby are more fully set forth in the Security Agreement. Section 1 of the Security Agreement is hereby

incorporated by reference. In the event that any provision of this Agreement is deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall control.

THIS AGREEMENT AND THE RIGHTS AND OBLIGATIONS OF THE PARTIES HEREUNDER AND ALL CLAIMS AND CONTROVERSIES ARISING OUT OF THE SUBJECT MATTER HEREOF WHETHER SOUNDING IN CONTRACT LAW, TORT LAW OR OTHERWISE SHALL BE GOVERNED BY, AND SHALL BE CONSTRUED AND ENFORCED IN ACCORDANCE WITH, THE LAWS OF THE STATE OF NEW YORK (OTHER THAN ANY MANDATORY PROVISIONS OF LAW RELATING TO THE LAW GOVERNING PERFECTION AND THE EFFECT OF PERFECTION OF THE SECURITY INTEREST).

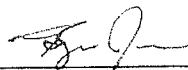
This Agreement may be executed in one or more counterparts and by different parties hereto in separate counterparts, each of which when so executed and delivered shall be deemed an original, but all such counterparts together shall constitute but one and the same instrument. Delivery of an executed signature page to this Agreement by facsimile transmission or electronic PDF delivery shall be as effective as delivery of a manually signed counterpart of this Agreement.

[The remainder of this page is intentionally left blank.]

IN WITNESS WHEREOF, each Grantor has caused this Agreement to be executed and delivered by its duly authorized officer as of the date first set forth above.

J.R. AUTOMATION TECHNOLOGIES, LLC

By:



Name: Bryan Jones


Title: Co-Chief Executive Officer

[Signature Page to Patent Security Agreement]

PATENT
REEL: 035209 FRAME: 0404

Accepted and Agreed:

BANK OF AMERICA, N.A.
as the Collateral Agent

By: 
Name: Linda Lov
Title: AVP

[Signature Page to Patent Security Agreement]

PATENT
REEL: 035209 FRAME: 0405

**SCHEDULE A
TO
GRANT OF PATENT SECURITY AGREEMENT**

US Patents Issued:

Patent No.	Issue Date	Title
7926410	04/19/11	HYDRAULIC CIRCUIT FOR SYNCHRONIZED HORIZONTAL EXTENSION OF CYLINDERS
7134280	11/14/06	HYDRAULIC SYSTEM FOR SYNCHRONIZED EXTENSION OF MULTIPLE CYLINDERS
7047738	05/23/06	HYDRAULIC SYSTEM FOR SYNCHRONIZED EXTENSION OF MULTIPLE CYLINDERS