TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 ETAS ID: TM401661

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Security Agreement

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
RP Crown Holding LLC		10/12/2016	Limited Liability Company: DELAWARE
RP Crown Parent, LLC		10/12/2016	Limited Liability Company: DELAWARE
JDA Software, Inc. as successor in interest to RedPrairie Corporation		10/12/2016	Corporation: DELAWARE

RECEIVING PARTY DATA

Name:	JPMorgan Chase Bank, N.A., as Collateral Agent	
Street Address:	IL1-1145/54/63, P.O. Box 6026	
City:	Chicago	
State/Country:	ILLINOIS	
Postal Code:	60680-6026	
Entity Type:	Association: UNITED STATES	

PROPERTY NUMBERS Total: 21

Property Type	Number	Word Mark	
Registration Number:	4746283	FLOWCASTING	
Registration Number:	2072090	12	
Registration Number:	2508786	12	
Registration Number:	4524139	ILAB	
Registration Number:	1991076	INTACTIX	
Serial Number:	86451347	INTELLI-FULFILL	
Serial Number:	86451349	INTELLIGENT FULFILLMENT	
Registration Number:	1982613	JDA	
Registration Number:	2068559	JDA	
Registration Number:	4054887	JDA	
Registration Number:	4783443	JDA. PLAN TO DELIVER	
Registration Number:	1749141	MANUGISTICS	
Registration Number:	4783442	PLAN TO DELIVER	
Registration Number:	2813777	REDPRAIRIE	
Serial Number:	86809081	SUPPLY CHAIN GRID	
		TRADEMARK	

900381119 **REEL: 005897 FRAME: 0609**

Property Type	Number	Word Mark
Registration Number:	4319713	SUPPLY CHAIN NATION
Registration Number:	4808699	SUPPLY CHAIN NOW
Registration Number:	2069558	MMS
Registration Number:	1960333	E3
Registration Number:	2022334	COMPASSENTERPRISE
Registration Number:	1894864	WDS

CORRESPONDENCE DATA

Fax Number: 8009144240

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.

Phone: 800-713-0755

Email: Michael.Violet@wolterskluwer.com

Correspondent Name: Michael Violet

Address Line 1: 4400 Easton Commons Way

Address Line 2: Suite 125

Address Line 4: Columbus, OHIO 43219

NAME OF SUBMITTER:	Elaine Carrera
SIGNATURE:	/Elaine Carrera/
DATE SIGNED:	10/12/2016

Total Attachments: 6

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RECORDATION FORM COVER SHEET TRADEMARKS ONLY

To the Director of the U. S. Patent and Trademark Office: Plear	se record the attached documents or the new address(es) below.	
1. Name of conveying party(les): 1. RP Crown Holding LLC 2. RP Crown Parent, LLC 3. JDA Software, Inc. as successor in interest to RedPrairie Corporation Individual(s) Association Partnership Limited Partnership Corporation- State: Other 1. LLC-DE; 2. LLC-DE; 3. CorpDE Citizenship (see guidelines) USA Additional names of conveying parties attached? Yes No. 3. Nature of conveyance/Execution Date(s): Execution Date(s) October 12, 2016 Assignment Merger Security Agreement Change of Name Other 4. Application number(s) or registration number(s) and A. Trademark Application No.(s) Text See Schedule I	2. Name and address of receiving party(ies) Additional names, addresses, or offizenship attached? No Name: JPMorgan Chase Bank, N.A., as Collateral Agent Street Address: IL1-1145/54/63, P.O. Box 6026 City: Chicago Stale: Illinois Country: USA Zip: 60660-6026 Individual(s) Citizenship Association Citizenship USA Partnership Citizenship Limited Partnership Citizenship Corporation Citizenship If assignee is not domiciled in the United States, a domestic representative designation is attached: Yes No (Designations must be a separate document from assignment) identification or description of the Trademark. B. Trademark Registration No.(s) See Schedule I	
5. Name & address of party to whom correspondence concerning document should be mailed: Name: Elaine Carrera, Legal Assistant	6. Total number of applications and registrations involved:	
Internal Address:	7. Total fee (37 CFR 2.6(b)(6) & 3.41) \$	
Street Address: d'o Cahill Gordon & Reindel LLP 80 Pine Street	Authorized to be charged to deposit account Enclosed	
City: New York	8. Payment Information:	
State: NY Zip: 10005		
Phone Number: <u>(212) 701-3365</u>	Demonit Appropriate Number	
Docket Number:	Deposit Account Number	
Email Address: ecarrera@cahiil.com	Authorized User Name	
the first and the second secon	/ October 12, 2016	
Signature	Date	
Elaine Carrera Name of Person Similar	Total number of pages including cover 6 sheet, strachments, and document:	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-9140, or mailed to: Mail Stop Assignment Recordation Branch, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

TRADEMARK SECURITY AGREEMENT

TRADEMARK SECURITY AGREEMENT, dated as of October 12, 2016, by RP CROWN PARENT, LLC, a Delaware limited liability company, and the Persons listed on the signature pages hereof (individually, a "Grantor," and, collectively, the "Grantors"), in favor of JPMORGAN CHASE BANK, N.A., in its capacity as collateral agent pursuant to the Credit Agreement (in such capacity, the "Collateral Agent").

WITNESSETH:

WHEREAS, the Grantors are party to a Security Agreement dated as of October 12, 2016 (as amended, amended and restated, supplemented or otherwise modified from time to time, the "Security Agreement") in favor of the Collateral Agent pursuant to which the Grantors are required to execute and deliver this Trademark Security Agreement.

- NOW, THEREFORE, in consideration of the premises and to induce the Collateral Agent, for the benefit of the Secured Parties, to enter into the Credit Agreement, the Grantors hereby agree with the Collateral Agent as follows:
- SECTION 1. <u>Defined Terms</u>. Unless otherwise defined herein, terms defined in the Security Agreement and used herein have the meaning given to them in the Security Agreement.
- SECTION 2. <u>Grant of Security Interest in Trademark Collateral</u>. Each Grantor hereby pledges and grants to the Collateral Agent for the benefit of the Secured Parties a lien on and security interest in and to all of its right, title and interest in, to and under all the following Collateral (excluding any Excluded Assets) of such Grantor:
- (a) all United States Trademark registrations and applications of such Grantor, including those listed on <u>Schedule I</u> attached hereto.
- SECTION 3. The Security Agreement. The security interest granted pursuant to this Trademark Security Agreement is granted in conjunction with the security interest granted to the Collateral Agent pursuant to the Security Agreement and the Grantors hereby acknowledge and affirm that the rights and remedies of the Collateral Agent with respect to the security interest in the United States Trademarks made and granted hereby are more fully set forth in the Security Agreement. In the event that any provision of this Trademark Security Agreement is deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall control unless the Collateral Agent shall otherwise determine.
- SECTION 4. <u>Termination</u>. Upon the termination of the Security Agreement in accordance with Section 6.11 thereof, the Collateral Agent shall, at the expense of such Grantor, execute, acknowledge, and deliver to the Grantors an instrument reasonably requested by such Grantor in writing in recordable form releasing the lien on and security interest in the Trademarks under this Trademark Security Agreement.
- SECTION 5. <u>Counterparts</u>. This Trademark Security Agreement may be executed in any number of counterparts, all of which shall constitute one and the same instrument, and any

party hereto may execute this Trademark Security Agreement by signing and delivering one or more counterparts. Delivery of an executed signature page to this Trademark Security Agreement by facsimile or other electronic transmission shall be effective as delivery of a manually signed counterpart of this Trademark Security Agreement.

SECTION 6. <u>Intercreditor Agreements</u>. Notwithstanding any provision to the contrary contained herein, the terms of this Trademark Security Agreement, the Liens created hereby and the rights and remedies of the Collateral Agent hereunder are subject to the terms of each applicable Intercreditor Agreement. In the event of any conflict or inconsistency between the terms of this Trademark Security Agreement and an Intercreditor Agreement, the terms of that Intercreditor Agreement shall govern.

[Signature pages follow.]

001109-0109-Active.20375241

IN WITNESS WHEREOF, the parties have duly executed this Trademark Security Agreement as of the date first above written.

RP CROWN HOLDING LLC

By:

Name: Martin T. Felli

Title: Vice President and Secretary

RP CROWN PARENT, LLC

By

Name: Martin T. Felli

Title: Vice President and Secretary

JDA SOFTWARE, INC., as successor in interest to REDPRAIRIE CORPORATION

By:

Name: Martin T. Felli

Title: Vice President and Secretary

JPMORGAN CHASE BANK, N.A., as Collateral

Agent

By:

Name.
Title:

Timothy D. Lee Vice President

[Project Concert - Signature Page to Trademark Security Agreement]

Schedule I
United States Trademark Registrations and Applications

Name of Registered Owner / Applicant	Name of Trademark	Application / Registration Number
JDA Software Group, Inc.	FLOWCASTING	4,746,283
JDA Software Group, Inc.	I2	2,072,090
JDA Software Group, Inc.	I2	2,508,786
JDA Software Group, Inc.	iLab	4,524,139
JDA Software Group, Inc.	INTACTIX	1,991,076
JDA Software Group, Inc.	INTELLI-FULFILL	86451347
_		(Pending ITU)
JDA Software Group, Inc.	INTELLIGENT	86451349
_	FULFILLMENT	(Pending ITU)
JDA Software Group, Inc.	JDA	1,982,613
JDA Software Group, Inc.	JDA	2,068,559
JDA Software Group, Inc.	JDA Stylized	4,054,887
JDA Software Group, Inc.	JDA Stylized & PLAN TO DELIVER	4,783,443
JDA Software Group, Inc.	MANUGISTICS	1,749,141
JDA Software Group, Inc.	PLAN TO DELIVER	4,783,442
Redprairie Corporation	REDPRAIRIE	2,813,777
JDA Software Group, Inc.	SUPPLY CHAIN GRID	86809081
_		(Pending ITU)
JDA Software Group, Inc.	SUPPLY CHAIN NATION	4,319,713
JDA Software Group, Inc.	SUPPLY CHAIN NOW	4,808,699
JDA Software Group, Inc.	MMS	2,069,558
JDA Software Group, Inc.	E3	1,960,333
JDA Software Group, Inc.	COMPASSENTERPRISE	2,022,334
JDA Software Group, Inc.	WDS	1,894,864

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RECORDED: 10/12/2016