OP \$165.00 87291608

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

ETAS ID: TM560404

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT OF THE ENTIRE INTEREST AND THE GOODWILL

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
JDA Software, Inc.		01/28/2020	Corporation: DELAWARE

RECEIVING PARTY DATA

Name:	JDA Software Group, Inc.		
Street Address:	15059 N. Scottsdale Rd., Suite 400		
City:	Scottsdale		
State/Country:	ARIZONA		
Postal Code:	85254		
Entity Type:	Corporation: DELAWARE		

PROPERTY NUMBERS Total: 6

Property Type	Number	Word Mark	
Serial Number:	87291608	BLUE YONDER	
Serial Number:	85813304	BLUE YONDER	
Serial Number:	87388195	BEST DECISIONS DELIVERED DAILY	
Serial Number:	86089585	FORWARD DEMAND	
Serial Number:	86646117	FORWARD PRICING	
Serial Number:	88573181	BLUE YONDER	

CORRESPONDENCE DATA

Fax Number: 8582720221

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: 8582720220

Email: trademarks@ipla.com

John M. Kim Correspondent Name:

Address Line 1: 4445 Eastgate Mall

Address Line 2: Suite 200

Address Line 4: San Diego, CALIFORNIA 92121

NAME OF SUBMITTER:	Benjamin S. White
SIGNATURE:	/Benjamin S. White/
DATE SIGNED:	02/04/2020

TRADEMARK REEL: 006856 FRAME: 0087

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Total Attachments: 8

source=2020-01-28 JDA Software, Inc. to JDA Software Group, Inc IP Assignment#page1.tif source=2020-01-28 JDA Software, Inc. to JDA Software Group, Inc IP Assignment#page2.tif source=2020-01-28 JDA Software, Inc. to JDA Software Group, Inc IP Assignment#page3.tif source=2020-01-28 JDA Software, Inc. to JDA Software Group, Inc IP Assignment#page4.tif source=2020-01-28 JDA Software, Inc. to JDA Software Group, Inc IP Assignment#page5.tif source=2020-01-28 JDA Software, Inc. to JDA Software Group, Inc IP Assignment#page6.tif source=2020-01-28 JDA Software, Inc. to JDA Software Group, Inc IP Assignment#page7.tif source=2020-01-28 JDA Software, Inc. to JDA Software Group, Inc IP Assignment#page8.tif

INTELLECTUAL PROPERTY ASSIGNMENT AGREEMENT

This INTELLECTUAL PROPERTY ASSIGNMENT AGREEMENT ("IP Assignment"), entered into on this 28 day of Janurary, 2020 and effective as of 30 June 2019 ("Effective Date"), is by and between the following parties, (i) JDA Software, Inc. ("Assignor"), a corporation under the Laws of Delaware, with business address at 15059 N. Scottsdale Road, Scottsdale, Arizona 85254, and (ii) JDA Software Group, Inc. ("Assignee"), a corporation under the Laws of Delaware, with business address at 15059 N. Scottsdale Road, Scottsdale, Arizona 85254, where Assignor and Assignee are referred to individually herein as a "Party" and collectively herein as the "Parties."

NOW, THEREFORE, in consideration of the mutual premises and covenants contained herein and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties hereto, intending to be legally bound, hereby agree as follows:

- 1. <u>Assignment</u>. For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby irrevocably conveys, transfers, and assigns to Assignee, and Assignee hereby accepts, all of Assignor's right, title, and interest in and to the following (the "**Assigned IP**"):
 - (a) the patents and patent applications set forth on Schedule 1 hereto and all issuances, divisions, continuations, continuations-in-part, reissues, extensions, reexaminations, and renewals thereof (the "Patents"); and
 - (b) the trademark registrations and applications set forth on hereto and all issuances, extensions, and renewals thereof (the "**Trademarks**"), together with the goodwill of the business connected with the use of, and symbolized by, the Trademarks.
- 2. Recordation and Further Actions. Assignor hereby authorizes the Commissioner for Patents and the Commissioner for Trademarks in the United States Patent and Trademark Office and the officials of corresponding entities or agencies in any applicable jurisdictions to record and register this IP Assignment upon request by Assignee. Following the date hereof, upon Assignee's reasonable request, and at Assignee's sole cost and expense, Assignor shall take such steps and actions, and provide such cooperation and assistance to Assignee and its successors, assigns, and legal representatives, including the execution and delivery of any affidavits, declarations, oaths, exhibits, assignments, powers of attorney, or other documents, as may be necessary to effect, evidence, or perfect the assignment of the Assigned IP to Assignee, or any assignee or successor thereto.
- 3. <u>Counterparts</u>. This IP Assignment may be executed in counterparts, each of which shall be deemed an original, but all of which together shall be deemed one and the same agreement. A signed copy of this IP Assignment delivered by facsimile, email, or other means of electronic transmission shall be deemed to have the same legal effect as delivery of an original signed copy of this IP Assignment.

- 4. <u>Successors and Assigns</u>. This IP Assignment shall be binding upon and shall inure to the benefit of the parties hereto and their respective successors and assigns.
- 5. Governing Law. This IP Assignment and any claim, controversy, dispute, or cause of action (whether in contract, tort, or otherwise) based upon, arising out of, or relating to this IP Assignment and the transactions contemplated hereby shall be governed by, and construed in accordance with, the laws of the Delaware, without giving effect to any choice or conflict of law provision or rule (whether of Delaware or any other jurisdiction).

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, Assignorhas duly executed and delivered this IP Assignment as of the date first above written.

JDA SOFTWARE, INC.

Name: Dan Mavnard

Title: President and Treasurer

ACKNOWLEDGMENT

STATE OF ARIZONA

COUNTY OF MARICOPA

On the Z8 day of JAN, 2020, before me, Joseph Michigan, personally appeared, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the foregoing instrument, who, being duly sworn, did depose and say that he executed the same and acknowledged the instrument to be his free act and deed/the free act and deed of JDA Software, Inc. for the uses and purposes mentioned in the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of ARITONA that the foregoing paragraph is true and correct.

My Commission Expires:

พง Comm. Expires Nov 18, 2023 Commission # 573051 wancopa county Motary Public - Arizona TODD MICHEL

Notary Public
Printed Name: TOAD

JDA SOFTWARE GROUP, INC.

AGREED TO AND ACCEPTED:

Name: Dan Maynard

Title: President and Treasurer

ACKNOWLEDGMENT

STATE OF ARROLL

jss.

COUNTY OF MAIZI COPA

On the 28 day of 1AH, 2020, before me, 1AH WAYNARD personally appeared, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the foregoing instrument, who, being duly sworn, did depose and say that he executed the same and acknowledged the instrument to be his free act and deed/the free act and deed of JDA Software, Inc. for the uses and purposes mentioned in the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of that the foregoing paragraph is true and correct.

Notary Public

Printed Name: JOBA MICHE

My Commission Expires:

TODO MICHEL
Notary Public - Arizona
Maricopa County
Commission # 573051
My Comm. Expires Nov 18, 2023

REVIEW APPROVED JDA LEGAL

Schedule 1 ASSIGNED PATENTS AND PATENT APPLICATIONS

No.	Patent number	Patent description	Inventor	Applicant	Date of Application
1.	EP 13195861	Processor core array for characterizing behavior properties of equipment and method	Frank Kienle	Blue Yonder GmbH	05 December 2013
2.	EP 13195858	Data processing device and method for characterizing behavior of equipment under observation	Frank Kienle	Blue Yonder GmbH	05 December 2013
3.	14561203 (US)	Data processing device, Processor core array and method for characterizing behavior of equipment under observation	Frank Kienle	Blue Yonder GmbH	04 December 2014
4.	16229283	Data processing device, Processor core array and method for characterizing behavior of equipment under observation	Frank Kienle	Blue Yonder GmbH	21 December 2018

SCHEDULE 2
ASSIGNED TRADEMARK REGISTRATIONS AND APPLICATIONS

No.	Country	Registration No.	Mark	Classes	Date registered
1.	DE	30302467	NeuroBayes (Word)	36, 42, 44	18 June 2003
2.	EU	6701015	NeuroBayes (Word)	35, 36, 38, 41, 42	16 January 2009
3.	DE	302013045371	blue yonder (Word)	09, 35, 38, 41, 42	13 January 2014
4.	EU	12084836	blue yonder (Word)	09, 35, 38, 41, 42	20 January 2014
5.	US	87291608	blue yonder (Word)	9, 41, 42	25 July 2017
6.	DE	302011037683	blue yonder (fig. old)	35, 38, 41, 42	30 November 2011
7.	EU	10554434	blue yonder (fig. old)	09, 35, 41, 42	10 May 2012
8.	US	85813304	blue yonder (fig. old)	9, 41, 42	04 August 2015
9.	DE	302016028705	BlueYonder (fig. new)	9, 38, 41, 42	30 November 2016
10.	EU	15902547	BlueYonder (fig. new)	09, 35, 38, 41, 42	23 February 2017
11.	DE	302016028944	Blue Yonder Best decisions, delivered daily (Word)	09, 35, 38, 41, 42	21 December 2016

12.	EU	15902638	Blue Yonder Best decisions, delivered daily (Word)	09, 35, 38, 41, 42	23 February 2017
13.	US	87388195	Blue Yonder Best decisions, delivered daily (Word)		Approved for Publication
14.	DE	302016028707	Blue Yonder Best decisions, delivered daily (fig.)	09, 35, 38, 41, 42	28 November 2016
15.	EU	15902612	Blue Yonder Best decisions, delivered daily (fig.)	09, 35, 38, 41, 42	23 February 2017
16.	DE	302013045370	forward demand (Word)	42	24 March 2015
17.	DE	302013034207	forward demand (fig.)	09, 35, 38, 42	06 Augsut 2013
18.	EU	11893757	forward demand (fig.)	09, 35, 38, 42	09 October 2013
19.	US	86089585	forward demand (fig.)	09, 35, 38, 42	19 May 2015
20	DE	302015033153	forward pricing (fig.)	09, 35, 38, 41, 42	05 August 2015
21.	EU	13883211	forward pricing (fig.)	09, 35, 38, 41, 42	11 November 2015
22.	EU	13689534	blue yonder Forward Iooking.Forward thinking. (fig.)	09, 35, 38, 41, 42	12 June 2015
23.	DE	302014057094	blue vantage (Word)	09, 35, 42	10 November 2014

24.	EU	13199252	blue vantage (Word)	09, 35, 42	05 June 2015
25.	DE	302014057341	blue vantage (fig.)	09, 35, 42	08 December 2014
26.	EU	13199245	blue vantage (fig.)	09, 35, 42	05 June 2015
27.	US	86646117	forward pricing	9, 35, 38, 41, 42	31 January 2017
28.	US	88573181	Blue Yonder	9,35, 42	9 August 2019
29.	GB	3420724	Blue Yonder	9,35, 42	12 August 2019
30,	EU	18115791	Blue Yonder	9,35, 42	27 August 2019

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RECORDED: 02/04/2020