507927324 05/25/2023

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JDA SOFTWARE, INC.	06/28/2016

RECEIVING PARTY DATA

Name:	JDA SOFTWARE GROUP, INC.	
Street Address:	14400 NORTH 87TH STREET	
City:	SCOTTSDALE	
State/Country:	ARIZONA	
Postal Code:	85260	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18201514

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	5029021-0823	
NAME OF SUBMITTER:	STEVEN J. LAUREANTI	
SIGNATURE:	/Steven J. Laureanti/	
DATE SIGNED:	05/25/2023	

Total Attachments: 3

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PATENT 507927324 REEL: 063767 FRAME: 0227

PATENT ASSIGNMENT

WHEREAS, JDA SOFTWARE, INC. (hereafter "Assignor"). a Delaware corporation, having an address of 14400 North 87th Street. Scottsdale, AZ 85260, is the owner of the patents and patent applications, including without limitation those set forth on Exhibit A attached hereto and the inventions described and claimed therein (hereafter the "Patent Property"); and

WHEREAS, JDA SOFTWARE GROUP, INC. (hereafter "Assignee"), a Delaware corporation, having an address of 14400 North 87th Street, Scottsdale, Arizona 85260, is desirous of acquiring our entire right, title and interest in and to the Patent Property, and any Letters Patent which may issue thereon.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor does hereby sell, assign, transfer and set over to Assignee, all right, title and interest in and to the Patent Property in the United States of America and the entire world, as well as all provisionals, continuations, divisions, and continuations-in-part and international applications of said Patent Property, and all reissues, reexaminations and extensions thereof, the same to be held and enjoyed by Assignee for its own use and benefit, and for the use and benefit of its successors, assigns, or legal representatives, to the end of the term or terms for which such Patent Property may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment had not been made.

Assignor further agrees to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

Assignor also assigns unto Assignee all claims for damages by reason of infringement in the United States of America prior to the assignment date of the Patent Property, with the right to sue for and collect the same for its own use and benefit, and for the use and benefit of its successors, assigns and other legal representatives.

Assignor also will communicate to Assignee any facts known to it respecting any improvements; and, at the expense of Assignee, will testify in any legal proceedings, sign all lawful papers, execute all provisional, divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest such right, title, and interest in Assignee and to aid Assignee to obtain and enforce proper protection for said Patent Property.

PATENT REEL: 063767 FRAME: 0228 IN WITNESS WEREOF, this Patent Assignment has been duly executed on the date and in the capacity shown below:

JDA SOFTWARE, INC.	JDA SOFTWARE GROUP, INC.
By:	By:
Print: MART. N FELL (Print: MISETIN FIECL
Title: CLO	Title: C60
Date: 6/28/16	Date: 6/28/16

EXHIBIT A

U.S. Patent Applications

Application No.	Filing Date	<u>Title</u>
12/409,180	2009-03-23	Linking Discrete Dimensions To Enhance
		Dimensional Analysis

PATENT REEL: 063767 FRAME: 0230

RECORDED: 05/25/2023