505110220 09/25/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5156980

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CHANGE OF NAME

CONVEYING PARTY DATA

Name	Execution Date
12 TECHNOLOGIES US, INC.	02/05/2010

RECEIVING PARTY DATA

Name:	JDA TECHNOLOGIES US, INC.
Street Address:	11701 LUNA ROAD
City:	DALLAS
State/Country:	TEXAS
Postal Code:	75234

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16030440

CORRESPONDENCE DATA

Fax Number: (602)333-4251

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: 602-333-5440

Email: slaureanti@spencerfane.com
Correspondent Name: STEVEN J. LAUREANTI

Address Line 1: 2415 E. CAMELBACK ROAD SUITE 600

Address Line 4: PHOENIX, ARIZONA 85016

ATTORNEY DOCKET NUMBER:	5029021-0446
NAME OF SUBMITTER:	STEVEN J. LAUREANTI
SIGNATURE:	/Steven J. Laureanti/
DATE SIGNED:	09/25/2018

Total Attachments: 1

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PATENT 505110220 REEL: 047141 FRAME: 0712



ROSS MILLER Secretary of State 204 North Carson Street, Suite 1 Carson City, Nevada 89701-4520 (778) 884 8708 Nebelte: www.nvsos.gov

Filed in the office of

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Filing Date and Time 02/05/2010 9:32 AM

Entity Number C12622-2001

Ross Miller Secretary of State State of Nevada

Certificate of Amendment

(PURSUANT TO NRS 78,385 AND 78,390)

USE BLACK INK ONLY - DO NOT HIGHLIGHT

ABOVE SPACE IS POR OFFICE USE ONLY

Certificate of Amendment to Articles of Incorporation For Nevada Profit Corporations (Pursuant to NRS 78.385 and 78.390 - After Issuance of Stock)

1. Name of corporation:	
i2 Technologies US, Inc.	
2. The articles have been amended as follows: (provide article numbers, if available)	
Article FIRST is hereby amended to read in its entirety as follows:	
"FIRST: The name of the corporation is JDA Technologies US, inc. (the "Corporation").	
	; ; ;
i. The vote by which the stockholders holding shares in the corporation entitling them to least a majority of the voting power, or such greater proportion of the voting power as equired in the case of a vote by classes or series, or as may be required by the provisions inticles of incorporation* have voted in favor of the amendment is: 100% of outstanding shares of contributions.	may be s of the
Effective date of filing: (optional)	
(must not be later than 90 days after the cartificate is filed) . Signature: (required)	
(dinosing L. Vooorey	
ignature of Officer I any proposed amendment would after or change any preference or any relative or other right given to any class of any proposed amendment would after or change any preference or any relative or other right given to any class of	x series of
to any proposed minimum are an extension of the company of the com	SOUNTED, O7

outstanding shares, then the amendment must be approved by the vote, in addition to the affirmative vote otherwise required, of the holders of shares representing a suspenty of the voting power of each class or series affected by the amendment regardless to limitations or restrictions on the voting power thereof.

IMPORTANT: Failure to include any of the above information and submit with the proper fees may cause this fling to be rejected. Neverte Secretary of State Amend Profe-After Revised: 3-8-10

This form must be accompanied by appropriate fees.

PATENT

REEL: 047141 FRAME: 0713

RECORDED: 09/25/2018