506132498 06/30/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6179225

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GEOFFREY DAVID BOURNE	01/26/2017
JEFFERY JON HAYWARD	12/27/2016
JONATHAN PETER STREETE	01/01/2017

RECEIVING PARTY DATA

Name:	VCE IP HOLDING COMPANY LLC
Street Address:	1500 N. GREENVILLE AVENUE, SUITE 1100
City:	RICHARDSON
State/Country:	TEXAS
Postal Code:	75081

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16775802

CORRESPONDENCE DATA

Fax Number: (919)419-0383

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: 9194938000

Email: sanderson@jwth.com KIRBY A. TURNER **Correspondent Name:**

Address Line 1: 3015 CARRINGTON MILL BLVD., SUITE 550 Address Line 4: MORRISVILLE, NORTH CAROLINA 27560

ATTORNEY DOCKET NUMBER:	3065/48/2 CON	
NAME OF SUBMITTER:	KIRBY A. TURNER	
SIGNATURE:	/Kirby A. Turner/	
DATE SIGNED:	06/30/2020	

Total Attachments: 4

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> **PATENT REEL: 053089 FRAME: 0270** 506132498

Atty. Docket No.: 3065/48

ASSIGNMENT

WHEREAS, we, Geoffrey David Bourne of Allen, Texas; Jeffery Jon Hayward of Lucas, Texas; and Jonathan Peter Streete of San Jose, California (hereinafter "Assignors"), have invented certain new and useful improvements in METHODS, SYSTEMS, AND COMPUTER READABLE MEDIUMS FOR COMMAND ENGINE EXECUTION (hereinafter "Invention") for which application for a U.S. Patent was made on December 30, 2016 as Application Serial No. 15/395,878 (hereinafter "Application"). Assignors hereby authorize Jenkins, Wilson, Taylor & Hunt, P.A. to insert the filing date and Serial No. above.

AND, WHEREAS, VCE IP Holding Company LLC, a limited liability company duly organized and existing under the laws of Delaware, having its principal office and place of business at 1500 N. Greenville Avenue, Suite 1100, Richardson, Texas 75081, (hereinafter "Assignee"), is desirous of acquiring an interest therein.

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors have sold and by these presents do hereby sell, assign, transfer and convey unto the Assignee, its successors and assigns, their entire right, title and interest in and to the Invention and Application, and in and to any and all U.S. and foreign patent applications filed on the Invention, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Patents of the United States of America and all foreign countries or reissues thereof which may be granted therefor or thereon (hereinafter, "Patents"), for the full end of the term for which said Patents may be granted, together with their right to claim the priority of the Application in all countries in accordance with the Paris Convention, the Patent Cooperation Treaty, or other agreement or national law under which priority can be claimed, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this Assignment and sale had not been made. It is expressly agreed by

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Assignors and Assignee that this Assignment fully conveys and transfers from Assignors to Assignee the right to sue for any and all patent infringement occurring prior to the date of this Assignment.

Assignors hereby request that said Patents be issued in accordance with this Assignment.

Assignors further covenant and agree that, at the time of the execution and delivery of these presents, Assignors possess the unencumbered right and authority to make this Assignment.

Assignors further covenant and agree, and likewise bind their heirs, legal representatives and assigns, to promptly communicate to said Assignee or its representatives any facts known to them relating to the Invention, to testify and/or assist as requested by the Assignee in any interference or legal proceedings involving the Application, Patents, or Invention, including cooperating in any enforcement proceedings involving the Application, Patents, or Invention, to execute any additional papers which may be requested to confirm the right of the Assignee, its representatives, successors and assigns to secure patent or similar protection for the Invention in all countries and to vest in the Assignee complete title to the Invention and Patents, without further compensation, but at the expense of said Assignee, its successors, assigns and other legal representatives.

Executed this	<u>26th</u>	_day of __	January	2017.
			/Geoffrey Dav Geoffrey Davi	

* * * * * * * * * *

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Executed this _	<u> </u>	day of	Decente	2016.	
			Jeffer Jøn Haywan		

Executed this _	00000000000000000000000000000000000000	day of		_2016.	
		Jonathan Peter Streete			

Executed this _____ day of _____ 2016.

Jeffery Jon Hayward

* * * * * * * * * *

Executed this <u>1st</u> day of <u>January</u> 2017.

/Jonathan Peter Streete/ Jonathan Peter Streete

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