504824468 03/16/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN METZGER	03/06/2018
SHAUN COLEMAN	03/15/2018

RECEIVING PARTY DATA

Name:	VECTOR LAUNCH, INC.
Street Address:	824 EAST 16TH STREET
City:	TUCSON
State/Country:	ARIZONA
Postal Code:	85719

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15923531

CORRESPONDENCE DATA

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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.

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ATTORNEY DOCKET NUMBER:	520.0017
NAME OF SUBMITTER:	DAVID J. BOVTIZ
SIGNATURE:	/David J. Bovitz/
DATE SIGNED:	03/16/2018

Total Attachments: 2

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PATENT 504824468 REEL: 045258 FRAME: 0972

ASSIGNMENT

WHEREAS, the following parties:

<u>Name</u>	Location
John Metzger	Campbell, CA
Shaun Coleman	San Jose, CA

hereinafter referre	d to as ASSIGNOR, has/have i	nvented certain new and useful
improvements ("invention	n(s)") as described and set forth	in the below-identified utility
application for United Sta	ites Letters Patent entitled "DIS	TRIBUTED BLOCKCHAIN
DATA MANAGEMENT	IN A SATELLITE ENVIRON	MENT" which was executed
on even date herewith, an	d/or filed with the United State	s Patent and Trademark Office
(USPTO) on	, and assigned Serial No.	, and further
described in U.S. Provision		, filed
with the USPTO on	, and assigned Serial No)

WHEREAS, Vector Launch, Inc., 824 East 16th Street, Tucson, AZ, 85719, hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in and to said invention, said patent application, and any U.S. and foreign patents which are related to the same.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by ASSIGNOR, ASSIGNOR has sold, assigned and transferred and does hereby sell, assign and transfer unto ASSIGNEE, and ASSIGNEE'S successors and assigns, (a) the entire right, title and interest, for the United States of America, in and to said invention, said patent application, and all the rights and privileges in any application and under any and all patents that may be granted in the U.S. for said inventions, including all corresponding provisional, utility, continuation, continuation-in-part, divisional, reissue, and reexamination applications; and (b) the entire right, title and interest in and to said inventions, said patent application for all countries foreign to the U.S., including all rights of priority arising from them, and all the rights and privileges under any and all forms of protection, including patents, that may be granted in said countries foreign to the U.S. for them.

ASSIGNOR authorizes ASSIGNEE to make application for such protection in its own name and maintain such protection in any and all countries foreign to the U.S., and to invoke and claim for any application for patent or other form of protection for said Invention, without further authorization from ASSIGNOR, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

ASSIGNOR hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country

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in proof of the right of ASSIGNEE to apply for patent or other form of protection for said Inventions, said utility application, and to claim the aforesaid benefit of the right of priority.

ASSIGNOR requests that any and all patents for said inventions be issued to ASSIGNEE in the U.S. and to ASSIGNEE in all countries foreign to the U.S., or to such nominee as ASSIGNEE may designate.

ASSIGNOR covenants and agrees that, when requested, ASSIGNOR shall, without charge to ASSIGNEE but at ASSIGNEE'S expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient in connection with the patent applications, patents, or other forms of protection of said invention, and for the defense and protection thereof if challenged in the court of law.

ASSIGNOR authorizes ASSIGNEE or its agents to insert, on ASSIGNOR'S behalf, the filing date and/or serial number above pertaining to the patent application if not known as of the date of execution of this document.

John Metzger	3/6/2018 Date:
John Metzger	***************************************
Shaun Coleman	Date: 3/15/2018
Shaun Coleman	