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TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 ETAS ID: TM356249

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
VIRTUAL INSTRUMENTS CORPORATION		05/20/2015	CORPORATION:

RECEIVING PARTY DATA

Name:	TRIPLEPOINT VENTURE GROWTH BDC CORP.
Street Address:	2755 Sand Hill Road
City:	Menlo Park
State/Country:	CALIFORNIA
Postal Code:	94025
Entity Type:	CORPORATION: MARYLAND

PROPERTY NUMBERS Total: 2

Property Type	Number	Word Mark
Registration Number:	4585640	
Registration Number:	4466529	PERFORMANCE. AVAILABILITY. GUARANTEED.

CORRESPONDENCE DATA

Fax Number:

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.

Email: aalwine@mwe.com
Correspondent Name: Gary B. Rosenbaum
Address Line 1: McDermott Will & Emery

Address Line 2: 2049 Century Park East, 38th floor
Address Line 4: Los Angeles, CALIFORNIA 90067-3218

NAME OF SUBMITTER:Judy M. MohrSIGNATURE:/Judy M. Mohr/DATE SIGNED:09/24/2015

Total Attachments: 6

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FIRST AMENDMENT TO PLAIN ENGLISH INTELLECTUAL PROPERTY SECURITY AGREEMENT

This is a First Amendment to Plain English Intellectual Property Security Agreement dated as of May 20, 2015 by and between TRIPLEPOINT VENTURE GROWTH BDC CORP., a Maryland corporation and VIRTUAL. INSTRUMENTS CORPORATION, an exempted company incorporated under the laws of the Cayman Islands (the "Amendment").

RECITALS

- A. The words "We", "Us", or "Our", refer to the Grantee, which is TRIPLEPOINT VENTURE GROWTH BDC CORP. The words "You" or "Your" refers to the Grantor, which is VIRTUAL INSTRUMENTS CORPORATION and not any individual. The words "the Parties" refers to both TRIPLEPOINT VENTURE GROWTH BDC CORP. and VIRTUAL INSTRUMENTS CORPORATION.
- B. The Parties entered into a Plain English Growth Capital Loan and Security Agreement dated as of December 10, 2013, as amended by the First Amendment to Plain English Growth Capital Loan and Security Agreement dated as of May 20, 2015 (together with amendments, supplements, extensions and exhibits, collectively the "Loan Agreement"). Pursuant to the Loan Agreement, We agreed to extend certain financial accommodations to or for the direct or indirect benefit of You.
- C. The Parties are also parties to that certain Plain English Intellectual Property Security Agreement dated as of December 10, 2013 (together with amendments, supplements, extensions and exhibits, collectively the "IP Security Agreement"), pursuant to which, among other things, You granted to Us a security interest in Your intellectual property to secure Your obligations to Us under the Loan Agreement. All term capitalized but not defined in this Amendment shall have the respective meanings set forth in the IP Security Agreement.
- D. The Parties are entering into this Amendment in order to reaffirm and continue in effect the Liens granted by You under the IP Security Agreement and, to the extent not granted in the IP Security Agreement, to grant the Liens contemplated by this Amendment.

NOW, THEREFORE, in consideration of the mutual covenants and agreements contained in this Amendment, and for other good and valuable consideration, the receipt and sufficiency of which are acknowledged, the Parties agree as follows:

AGREEMENT

1. SUPPLEMENT TO IP SECURITY AGREEMENT

- ⇒ Schedule A to the IP Security Agreement is hereby supplemented by Supplement A attached to this Amendment and made a part of this Amendment.
- ⇒ Schedule B to the IP Security Agreement is bereby supplemented by Supplement B attached to this Amendment and made a part of this Amendment.
- ⇒ Schedule C to the IP Security Agreement is hereby supplemented by Supplement C attached to this Amendment and made a part of this Amendment.

MISCELLANEOUS

Acknowledgment and Confirmation of Security Interest. You confirm and ratify Your prior assignment and grant, and assigns and grants to Us a continuing, first priority security interest in all of Your right, title and interest in, to and under the Intellectual Property Collateral.

Conditions to Effectiveness. This Amendment shall become effective as of the date hereof when We have received executed counterparts of this Amendment.

Ratification. Except as specifically modified by this Amendment, the Parties acknowledge the IP Security Agreement shall remain binding upon the Parties, and all provisions of the IP Security Agreement shall remain in full force and effect. You expressly ratify and affirm Your obligations to Us under the IP Security Agreement, the Loan Agreement and the other Loan Documents.

Complete Agreement. This Amendment, together with the IP Security Agreement, is the entire agreement between the Parties with respect to the subject matter of this Amendment. This Amendment supersedes all prior and contemporaneous oral and written agreements and discussions with respect to the subject matter of this Amendment. Except as otherwise expressly modified in this Amendment, the IP Security Agreement shall remain in full force and effect.

Recitals. The recitals to this Amendment shall constitute a part of the agreement of the Parties in this Amendment.

Governing Law. THIS AMENDMENT SHALL BE GOVERNED BY AND INTERPRETED, CONSTRUED AND ENFORCED IN ACCORDANCE WITH THE LAWS OF THE STATE OF CALIFORNIA.

No Novation. Except as specifically set forth in this Amendment, the execution, delivery and effectiveness of this Amendment shall not (a) limit, impair, constitute a waiver by, or otherwise affect any right, power or remedy of, Us under the Loan Agreement or any other Loan Document, (b) constitute a waiver of any provision in the Loan Agreement or in any of the other Loan Documents, or (c) alter, modify, amend or in any way affect any of the terms, conditions, obligations, covenants or agreements contained in the Loan Agreement or in any of the other Loan Documents, all of which are ratified and affirmed in all respects and shall continue in full force and effect.

Counterparts. This Amendment may be executed in any number of counterparts and by different parties hereto in separate counterparts, each of which when so delivered shall be deemed an original, but all of which counterparts shall constitute but one and the same instrument. Delivery of an executed counterpart of a signature page to this Amendment by facsimile transmission shall be effective as delivery of a manually executed counterpart thereof.

IN WITHING WHENEXCH, You have didy executed this Amendment as of the date that set thresh allows.

Ysu:

VIETUAL INSTRUMENTS CORPORATION

Signatures:

Print Name:

GENERAL W. HADANISTI

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CFO

(SIGNATURE PACE TO FIRST AMENUMENT TO PLAIN ENGLISH INTELLECTUAL PROPERTY
SECURITY AGRESMENT)

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3

SUPPLEMENT TO SCHEDULE A

To Plain English Intellectual Property Security Agreement Between Virtual Instruments Corporation, as You (Grantor) and TriplePoint Venture Growth BDC Corp., as Us (Grantee)

PATENTS AND PATENT APPLICATIONS

PATENTS

Patent Name Status and Patent Number Date Issued

None

PATENT APPLICATIONS

Name	Status & Date Filed	Application Number
Ageled Polished Conncetor Terminations in Multimode Applications	Filed: September 9, 2014	62/057,143
Validating Workload Distribution in a Storage Area Network	Filed: January 24, 2014	14/162,605
Bi-Directional Coupler for Monitoring High Speed Infrastructure and Utilization	Filed: October 13, 2014	62/063,313
Performance Analysis of a Time- Varying Network	Filed: May 22, 2014	14/284,753
Automatically Determining Location of Network Monitors in a Communication Network	Filed: May 22, 2014	14/253,141

First Amendment to IP Security Agreement (Virtual Instruments Corporation)

SUPPLEMENT TO SCHEDULE B

To Plain English Intellectual Property Security Agreement Between Virtual Instruments Corporation, as You (Grantor) and TriplePoint Venture Growth BDC Corp., as Us (Grantee)

TRADEMARKS AND TRADEMARK APPLICATIONS

TRADEMARKS

Name	Date Filed or Issued	Serial Number	Status
VI Badge Design	8/12/2014	4,585,640	Issued
Performance Availability Guaranteed	1/14/2014	4,466,529	Issued

TRADEMARK APPLICATIONS

Name Date Filed Serial Number Status

None

First Amendment to IP Security Agreement (Virtual Instruments Corporation)

2

SUPPLEMENT TO SCHEDULE C TO INTELLECTUAL PROPERTY SECURITY AGREEMENT Between Virtual Instruments Corporation, as You (Grantor) And TriplePoint Venture Growth BDC Corp., as Us (Grantee)

COPYRIGHT REGISTRATIONS AND COPYRIGHT REGISTRATION APPLICATIONS

COPYRIGHT REGISTRATIONS

Registration Number Title Registration Date V&A No.

None

APPLICATIONS FOR COPYRIGHT REGISTRATIONS

Title Date Filed V&A No.

None

TRADEMARK REEL: 005630 FRAME: 0118

3

RECORDED: 09/24/2015