

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM425970

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	Release of Security Interest recorded at Reel 5180/Frame 0651		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
TriplePoint Venture Growth BDC Corp., as assignee of TriplePoint Capital LLC		04/24/2017	Corporation: MARYLAND
RECEIVING PARTY DATA			
Name:	Xirrus, Inc.		
Street Address:	2101 Corporate Center Drive		
City:	Thousand Oaks		
State/Country:	CALIFORNIA		
Postal Code:	91320		
Entity Type:	Corporation: CALIFORNIA		
PROPERTY NUMBERS Total: 2			
Property Type	Number	Word Mark	
Registration Number:	3151590	XIRRUS	
Registration Number:	3369305	XIRRUS	
CORRESPONDENCE DATA			
Fax Number:	9494754754		
<i>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.</i>			
Phone:	949-451-3800		
Email:	skann@gibsondunn.com		
Correspondent Name:	Stephanie Kann		
Address Line 1:	3161 Michelson Drive		
Address Line 2:	Gibson, Dunn & Crutcher LLP		
Address Line 4:	Irvine, CALIFORNIA 92612		
ATTORNEY DOCKET NUMBER:	79881-00012		
NAME OF SUBMITTER:	Stephanie Kann		
SIGNATURE:	/stephanie kann/		
DATE SIGNED:	05/02/2017		
Total Attachments: 42			
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RELEASE OF SECURITY INTEREST

This Release of Security Interest is made as of April 24, 2017 by TriplePoint Venture Growth BDC Corp., as assignee of TriplePoint Capital LLC ("Lender") in favor of Xirrus, Inc., a California corporation ("Company").

RECITAL

WHEREAS, Company granted to Lender a security interest in the copyrights, patents and trademarks as set forth in the attached Plain English Intellectual Property Security Agreement dated as of December 20, 2013, First Amendment to Plain English Intellectual Property Security Agreement dated as of June 30, 2015, Second Amendment to Plain English Intellectual Property Security Agreement dated as of March 31, 2016 and Third Amendment to Plain English Intellectual Property Security Agreement dated as of January 30, 2017 (collectively, the "Security Agreement") recorded with the US Patent and Trademark Office as set forth on Exhibit A at Reel 5180/Frame 0651 for trademarks and at Reel 031867/Frame 0745, Reel 036062/Frame 0210, Reel 040183/Frame 0427, and Reel 041145/Frame 0375 for patents. Capitalized terms not otherwise defined herein shall have the meaning set forth in the Security Agreement.

WHEREAS, Company has no outstanding obligations to Lender under the terms of the Security Agreement, Lender agrees to release its security interest in the Intellectual Property Collateral.


AGREEMENT

Now therefore, Lender agrees that it terminates and releases its security interest in the Intellectual Property Collateral and reassigns to Company, without warranty or recourse, all interest of Lender in the Intellectual Property Collateral.

LENDER:

TRIPLEPOINT VENTURE GROWTH BDC CORP.

By: _____


Sajal Srivastava, President

2755 Sand Hill Road, Suite 150
Menlo Park, CA 94025
T: (650) 854-2090

EXHIBIT A
(See attached)



PLAIN ENGLISH INTELLECTUAL PROPERTY SECURITY AGREEMENT

This is a Plain English Intellectual Property Security Agreement dated as of December 20, 2013, by and between TRIPLEPOINT CAPITAL LLC, a Delaware limited liability company and XIRRUS, INC., a California corporation.

The words "We", "Us", or "Our", refer to the grantee, which is TriplePoint Capital LLC. The words "You" or "Your" refers to the grantor, which is XIRRUS, INC., and not any individual. The words "the Parties" refers to both TRIPLEPOINT CAPITAL LLC and XIRRUS, INC.

The Parties have entered into a Plain English Growth Capital Loan and Security Agreement dated as of _ (together with amendments, supplements, extensions and exhibits, collectively the "Loan Agreement"). Pursuant to the Loan Agreement, You have granted to Us a lien on and a security interest in all the present and future rights, title, and interest that You may now have or hereafter acquire in all Patents, Trademarks, Copyrights, and applications for Patents, Trademarks and Copyrights.

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

I. GRANT OF SECURITY INTEREST

You grant to Us a lien upon and continuing security interest in all of Your right, title, and interest in, to and under all of the following (all of the following items of property collectively will be referred to as the "Intellectual Property Collateral"), whether now existing or hereafter arising or acquired:

- ⇒ all Patents, including specifically those listed on the attached **Schedule A**, together with any reissues, divisions, continuations, renewals, extensions and continuations thereof;
- ⇒ all Trademarks, including specifically those listed on the attached **Schedule B** together with any renewals thereof;
- ⇒ all Copyrights, including specifically those listed on the attached **Schedule C**;
- ⇒ the right to sue for past, present and future infringements of the foregoing and all rights corresponding thereto throughout the world and all re-issues, divisions continuations, renewals, extensions and continuations-in-part thereof; and
- ⇒ all Proceeds.

You represent and warrant to Us that Schedules A, B, and C attached hereto set forth any and all intellectual property rights in connection to which You have registered or filed an application with either the United States Patent and Trademark Office or the United States Copyright Office, as applicable.

2. LOAN AGREEMENT

This security interest is granted to secure the Secured Obligations, under the Loan Agreement. All the capitalized terms used but not otherwise defined are used in this Agreement with the same meaning as defined in the Loan Agreement.

3. OUR RIGHT TO SUE

From and after an Event of Default and during the continuance of an Event of Default, subject to the terms of the Loan Agreement, We shall have the right, but shall in no way be obligated, to bring suit in Our own name to enforce Your rights in the Intellectual Property Collateral. If We commence any such suit, You shall, at Our request, do all lawful acts and execute and deliver all proper documents or information that may be necessary or desirable to aid Us in such enforcement. You shall promptly, upon demand, reimburse and indemnify Us for all of Our costs and expenses, including reasonable attorney's fees, related to Our exercise of the above mentioned rights.

4. FURTHER ASSURANCES

You will from time to time execute, deliver and file, alone or with Us, any security agreements, or other documents to perfect and give priority to Our lien on the Intellectual Property Collateral. You will from time to time obtain any instruments or documents as We may request, and take all further action that may be reasonably necessary or desirable, or that We may reasonably request, to carry out more effectively the provisions and purposes of this Agreement or any other related agreements or to confirm, perfect, preserve and protect the liens granted to Us.

5. MODIFICATION

This Agreement can only be altered, amended or modified in a writing signed by the Parties. Notwithstanding the foregoing however, You hereby irrevocably appoint Us (and any of Our designated officers, agents or employees) as Your true and lawful attorney to modify, in Our sole discretion, this Agreement without first obtaining Your approval or signature to such modification by amending Schedules A, B, and C to this Agreement, as appropriate, to include reference to any right, title or interest in any Intellectual Property Collateral acquired by You before or after the execution hereof or to delete any reference to any right, title or interest in any Intellectual Property Collateral in which You no longer have or claim to have any right, title or interest. The appointment of Us as Your attorney in fact, and each and every one of Our rights and powers, being coupled with an interest, is irrevocable until all of the Secured Obligations have been fully repaid and performed and Our obligation to provide credit extensions to You is terminated.

6. BINDING EFFECT; REMEDIES NOT EXCLUSIVE

This Agreement shall be binding upon You and Your respective successors and assigns, and shall inure to the benefit of Us, and Our nominees and assigns.

Our rights and remedies with respect to the security interest granted hereby are in addition to those set forth in the Loan Agreement and the other Loan Documents, and those which are now or hereafter available to Us as a matter of law or equity. Each of Our rights, powers and remedies provided for herein or in the Loan Agreement or any of the Loan Documents, or now or hereafter existing at law or in equity shall be cumulative and concurrent and shall be in addition to every right, power or remedy provided for herein and the exercise by Us of any one or more of the rights, powers or remedies provided for in this Intellectual Property Security Agreement, the Loan Agreement or any of the other Loan Documents, or now or hereafter existing at law or in equity, shall not preclude the simultaneous or later exercise by any person, including Us, of any or all other rights, powers or remedies.

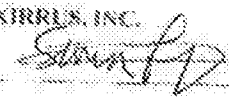
7. GOVERNING LAW; COUNTERPARTS

This Agreement shall be deemed made and accepted in and shall be governed by and construed in accordance with the laws of the State of California, and (where applicable) the laws of the United States of America.

This Agreement may be executed in two or more counterparts, each of which shall be deemed an original but all of which together shall constitute the same instrument.

(Signature Page to Follow)

IN WITNESS WHEREOF, You have duly executed this Agreement as of the date first set forth above.

You: XIRRLS, INC.
Signature: 
Print Name: Steven F. DeGennaro
Title: Chief Financial Officer

{SIGNATURE PAGE TO PLAIN ENGLISH INTELLECTUAL PROPERTY SECURITY AGREEMENT}

SCHEDULE A

**To Plain English Intellectual Property Security Agreement
Between Xirrus, Inc., as You (Grantor)
and TriplePoint Capital LLC, as Us (Grantee)**

PATENTS AND PATENT APPLICATIONS

PATENTS

Patent Name	Status and Date Issued	Patent Number
Electronic Device Housing	D526,973	8/22/06
Wireless LAN Array	8,160,036	4/17/12
Assembly and Mounting for Multi-Sector Access Point Array	8,299,978	10/30/12
Antenna Architecture of a Wireless LAN Array	8,184,062	5/22/12
System and Method for Reducing Multi-Modulation Radio Transmit Range	8,116,697	2/14/12
Radar Detection Algorithms	8,112,039	2/7/12
MIMO Antenna System	8,482,478	7/9/13
Wireless LAN Antenna Array	8,519,902	8/27/13

PATENT APPLICATIONS

Name	Status & Date Filed	Application Number
MIMO Antenna System	Allowed, 1/7/11	12/987,040
Wireless Array Device and System for Managing Wireless Arrays Having Magnetometers	Allowed, 5/5/11	13/101,723
Wireless LAN Array	Allowed, 12/31/12	13/732,172
Wireless Access Point Array	Allowed, 12/31/12	13/732,201
Wireless LAN Array	Pending, 11/15/11	13/297,006
Media Access Controller for Use in a Multi-Sector Access Point Array	Pending, 8/10/07	11/816,061
System for Allocating Channels in a Multi-Radio Wireless LAN Array	Pending, 8/10/07	11/816,065
Node Fault Identification in Wireless LAN Access Points	Pending, 6/18/08	12/141,479
Testing System For A Wireless Access Device and Method	Pending, 1/7/11	12/987,048
Testing Apparatus With A Propagation Simulator For A Wireless Access Device And Method	Pending, 1/7/11	12/987,054
MIMO Antenna System Having Beamforming Networks	Pending, 5/24/11	13/115,091
Surface Mount Antenna Contacts	Pending, 5/24/11	13/114,875
System and Method For Managing Parallel Processing Of Network Packets In Wireless Access Device	Pending, 12/20/11	13/331,367

Modular Wireless Network Access Device	Pending, 8/3/12	13/566,711
Radio Modules In A Modular Wireless Network Access Device	Pending, 8/3/12	13/566,752
Assist Engine for Transmit and Receive Functions in a Modular Wireless Network Access Device	Pending, 10/8/12	13/647,054
System and Method for Determining the Location of a Station in a Wireless Environment	Pending, 9/23/11	13/242,710
System And Method For Conducting Wireless Site Surveys	Pending, 8/31/11	13/222,570
Method For Determining A Geospatial Location Of A Client In Signal Communication With A Wireless Array	Pending, 4/26/11	13/094,049
System and Method For Conducting Wireless Site Surveys Using Wireless Network Design Criteria	Pending, 1/19/12	13/353,880
Wireless Access Point Array	Pending, 12/31/12	13/732,224
System for Allocating Channels in a Multi-Radio Wireless LAN Array	Pending, 12/31/12	13/732,253
System for Allocating Channels in a Multi-Radio Wireless LAN Array	Pending, 1/2/13	13/732,841

SCHEDULE B

**To Plain English Intellectual Property Security Agreement
Between Xirrus, Inc., as You (Grantor)
and TriplePoint Capital LLC, as Us (Grantee)**

TRADEMARKS AND TRADEMARK APPLICATIONS

U.S. TRADEMARKS

Mark	Registration Date	Registration Number	Status
XIRRUS	10/03/2006	3151590	Registered
XIRRUS	01/15/2008	3369305	Registered

FOREIGN TRADEMARKS

Country	Mark	Registration Date	Registration Number	Status
Australia	XIRRUS	09/21/2006	1136736	Registered
Canada	XIRRUS	10/30/2009	TMA751701	Registered
China	XIRRUS	03/21/2009	5624350	Registered
European Union	XIRRUS	02/06/2008	5334552	Registered
Japan	XIRRUS	07/27/2007	5066611	Registered
New Zealand	XIRRUS	03/27/2016	755581	Registered

SCHEDULE C
TO INTELLECTUAL PROPERTY SECURITY AGREEMENT
Between Xirrus, Inc., as You (Grantor)
And TriplePoint Capital LLC, as Us (Grantee)

COPYRIGHT REGISTRATIONS

Registration Number	Title	Registration Date	V&A No.
None			

APPLICATIONS FOR COPYRIGHT REGISTRATIONS

Title	Date Filed
None	



FIRST AMENDMENT TO PLAIN ENGLISH INTELLECTUAL PROPERTY SECURITY AGREEMENT

This is a First Amendment to Plain English Intellectual Property Security Agreement dated June 30, 2015 by and between TriplePoint Venture Growth BDC Corp., a Maryland corporation and Xirus, Inc., a California corporation (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 Xirus, Inc. and not any individual. The words "the Parties" refers to both TriplePoint Venture Growth BDC Corp. and Xirus, Inc.

B. This Amendment is entered into in connection with the the Plain English Growth Capital Loan and Security Agreement dated as of December 20, 2013, First Amendment to Plain English Growth Capital Loan and Security Agreement dated as of December 17, 2014 and Second Amendment to Plain English Growth Capital Loan and Security Agreement dated as of June 30, 2015 by and between Grantor and Grantee, as assignee of TriplePoint Capital LLC (collectively, as the same may from time to time be amended, modified or supplemented in accordance with its terms, 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 20, 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 replaced and supplemented in its entirety by Supplement A attached to this Amendment and made a part of this Amendment.
- ⇒ Schedule B to the IP Security Agreement is hereby supplemented by Supplement B attached to this Amendment and made a part of this Amendment.

2. 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 WITNESS WHEREOF, the Parties have caused this First Amendment to Plain English Intellectual Property Security Agreement to be duly executed and delivered as of the date first written above.

You: XIRRUS, INC.

Signature: 

Print Name: Steven F. DelGiannaro

Title: CFO

SUPPLEMENT TO SCHEDULE A

PATENTS AND PATENT APPLICATIONS

PATENTS

Patent Name	Patent Number	Issue Date
Electronic Device Housing	D526,973	8/22/06
Wireless LAN Array	8,160,036	4/17/12
Assembly and Mounting for Multi-Sector Access Point Array	8,299,978	10/30/12
Antenna Architecture of a Wireless LAN Array	8,184,062	5/22/12
System and Method for Reducing Multi-Modulation Radio Transmit Range	8,116,697	2/14/12
Radar Detection Algorithms	8,112,039	2/7/12
MIMO Antenna System	8,482,478	7/9/13
Wireless LAN Antenna Array	8,519,902	8/27/13
Wireless LAN Array	8,665,850	3/4/14
Wireless Access Point Array	8,665,851	4/4/14
MIMO Antenna System	8,669,913	7/12/14
Wireless Array Device and System for Managing Wireless Arrays Having Magnetometers	8,694,010	4/8/14
System for Allocating Channels in a Multi-Radio Wireless Array	8,798,069	8/5/14
System and Method For Managing Parallel Processing Of Network Packets In Wireless Access Device	8,830,854	9/9/14
Media Access Controller for Use in a Multi-Sector Access Point Array	8,831,659	9/9/14
System And Method for Conducting Wireless Site Surveys	8,868,002	10/21/14
Surface Mount Antenna Contacts	8,897,032	11/24/14
System for Allocating Channels in a Multi-Radio Wireless Array	8,934,416	1/13/15
Wireless Local Area Network Antenna Array	8,963,792	2/24/15
Assist Engine for Transmit and Receive Functions in a Modular Wireless Network Access Device	8,995,334	3/31/2015
System for Allocating Channels in a Multi-Radio Wireless LAN Array	9,001,764	4/7/15
Node Fault Identification in Wireless LAN Access Points	Allowed, 6/18/08 Issue Fee Paid 6/1/15	12/14/479
System and Method for Determining the Location of a Station in a Wireless Environment	9,055,450	6/9/15

PATENT APPLICATIONS		
Name	Status & Date Filed	Application Number
System and Method for Determining the Location of a Station in a Wireless Environment	Allowed, 2/6/15	13/242,710
Wireless LAN Array	Pending, 11/15/11	13/297,006
Testing System For A Wireless Access Device and Method	Pending, 1/7/11	12/987,048
Testing Apparatus With A Propagation Simulator For A Wireless Access Device And Method	Pending, 1/7/11	12/987,054
MIMO Antenna System Having Beamforming Networks	Pending, 5/24/11	13/115,091
Modular Wireless Network Access Device	Pending, 8/3/12	13/566,711
Radio Modules In A Modular Wireless Network Access Device	Pending, 8/3/12	13/566,752
Method For Determining A Geospatial Location Of A Client In Signal Communication With A Wireless Array	Pending, 4/26/11	13/094,049
System and Method For Conducting Wireless Site Surveys Using Wireless Network Design Criteria	Pending, 1/19/12	13/353,880
Wireless Access Point Array	Pending, 12/31/12	13/732,224
Wireless Access Point Array	Pending, 3/3/14	14/195,490
Media Access Controller for Use in a Multi-Sector Access Point Array	Pending, 9/8/14	14/480,569
System for Allocating Channels in a Multi-Radio Wireless Array	Pending, 1/13/15	14/595,622
System for Allocating Channels in a Multi-Radio Wireless Array	Pending, 7/29/14	14/446,091
MIMO Antenna System	Pending, 2/11/14	14/178,019
Surface Mount Antenna Contacts	Pending, 11/25/14	14/553,724
System and Method for Conducting Wireless Site Surveys	Pending, 10/21/14	14/520,213
Wireless Array Device and System for Managing Wireless Arrays Having Magnetometers	Pending, 4/4/14	14/245,922
MIMO Antenna System	Pending, 1/30/15	14/611,097
System and Method for Determining the Location of a Station in a Wireless Environment	Pending, 6/9/15	14/734,805
Assist Engine for Transmit and Receive Functions in a Modular Wireless Network Access Device	Pending, 3/31/15	14/675,250
Wireless Local Area Network		

Antenna Array	Pending, 2/24/15	14/630,583
System for Channels in a Multi-Radio Wireless LAN Array	Pending, 1/13/15	14/595,622

SUPPLEMENT TO SCHEDULE B

TRADEMARKS AND TRADEMARK APPLICATIONS

FOREIGN TRADEMARKS

Country	Mark	Registration/Application Date	Registration/Application Number	Status (Pending or Registered)
Brazil	XIRRUS	5 Aug 2014	908077297	Pending
Hong Kong	XIRRUS	4 Aug 2014	303089197	Registered
India	XIRRUS	4 Aug 2014	2785406	Pending
Malaysia	XIRRUS	11 Aug 2014	2014005564	Pending
Republic of Korea (South)	XIRRUS	26 Sep 2006	4020049393	Pending
Singapore	XIRRUS	13 Feb 2015	T1412706A	Registered
South Africa	XIRRUS	1 Aug 2014	210420330	Pending
Switzerland	XIRRUS	2 Dec 2014	666826	Registered
Taiwan	XIRRUS	2 Apr 2015	1698850	Registered
Thailand	XIRRUS	11 Mar 2015	977592	Pending
United Arab Emirates	XIRRUS	25 Sep 2014	218568	Pending



SECOND AMENDMENT TO PLAIN ENGLISH INTELLECTUAL PROPERTY SECURITY AGREEMENT

This is a Second Amendment to Plain English Intellectual Property Security Agreement dated March 31, 2016 by and between TriplePoint Venture Growth BDC Corp., a Maryland corporation and Xirus, Inc., a California corporation (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 Xirus, Inc. and not any individual. The words "the Parties" refers to both TriplePoint Venture Growth BDC Corp. and Xirus, Inc.

B. This Amendment is entered into in connection with the Plain English Growth Capital Loan and Security Agreement dated as of December 20, 2013, First Amendment to Plain English Growth Capital Loan and Security Agreement dated as of December 17, 2014, Second Amendment to Plain English Growth Capital Loan and Security Agreement dated as of June 30, 2015 and Third Amendment to Plain English Growth Capital Loan and Security Agreement dated as of March 31, 2016 by and between Grantor and Grantee, as assignee of TriplePoint Capital LLC (collectively, as the same may from time to time be amended, modified or supplemented in accordance with its terms, 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 20, 2013 and First Amendment to Plain English Intellectual Property Security Agreement dated as of June 30, 2015 (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 terms capitalized but not defined in this Amendment shall have the respective meanings set forth in the IP Security Agreement.

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.

2. 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.

[Signature Page to Follow]

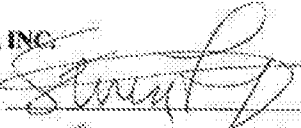
IN WITNESS WHEREOF, the Parties have caused this Second Amendment to Plain English Intellectual Property Security Agreement to be duly executed and delivered as of the date first written above.

You: XIRRUS, INC.

Signature:

Print Name:

Title:


Steven F. DeLennas
CFO

SUPPLEMENT TO SCHEDULE A

PATENTS AND PATENT APPLICATIONS

PATENTS

Patent Name	Patent Number	Issue Date
Node Fault Identification in Wireless LAN Access Points	9,088,907	7/21/2015
Modular Wireless Network Access Device	9,247,573	1/26/2016

PATENT APPLICATIONS

Name	Status & Date Filed	Application Number
Distributed Omni-Dual Band Antenna System for a Wi-Fi-AccessPoint	Pending, 7/6/2015	14/792,574
Node Fault Identification in Wireless LAN Access Points	Pending, 7/21/2015	14/805,350
MODULAR WIRELESS NETWORK ACCESS DEVICE	Pending, 1/26/2016	15/006,936



THIRD AMENDMENT TO PLAIN ENGLISH INTELLECTUAL PROPERTY SECURITY AGREEMENT

This is a Third Amendment to Plain English Intellectual Property Security Agreement dated January 30, 2017 by and between TriplePoint Venture Growth BDC Corp., a Maryland corporation and Xirus, Inc., a California corporation (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 Xirus, Inc. and not any individual. The words "the Parties" refers to both TriplePoint Venture Growth BDC Corp. and Xirus, Inc.

B. This Amendment is entered into in connection with the Plain English Growth Capital Loan and Security Agreement dated as of December 20, 2013, First Amendment to Plain English Growth Capital Loan and Security Agreement dated as of December 17, 2014, Second Amendment to Plain English Growth Capital Loan and Security Agreement dated as of June 30, 2015, Third Amendment to Plain English Growth Capital Loan and Security Agreement dated as of March 31, 2016 and Fourth Amendment to Plain English Growth Capital Loan and Security Agreement dated as of January __, 2017 by and between Grantor and Grantee, as assignee of TriplePoint Capital LLC (collectively, as the same may from time to time be amended, modified or supplemented in accordance with its terms, 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 20, 2013, First Amendment to Plain English Intellectual Property Security Agreement dated as of June 30, 2015 and Second Amendment to Plain English Intellectual Property Security Agreement dated as of March 31, 2016 (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 terms capitalized but not defined in this Amendment shall have the respective meanings set forth in the IP Security Agreement.

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 hereby supplemented by Supplement A attached to this Amendment and made a part of this Amendment.

2. 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.

[Signature Page to Follow]

IN WITNESS WHEREOF, the Parties have caused this Second Amendment to Plain English Intellectual Property Security Agreement to be duly executed and delivered as of the date first written above.

For: XIRRUS, INC.

Signature: 

Print Name: Steven T. Delia

Title: CEO

SUPPLEMENT TO SCHEDULE A

PATENTS AND PATENT APPLICATIONS

PATENTS

Patent Name	Patent Number	Issue Date
Wireless Network Including Omnibus Access Point	9,247,570	1/26/2016
WIRELESS COMMUNICATIONS USING AN OMNIBUS ACCESS POINT	9,414,418	8/9/2016
System and Method for Conducting Wireless Site Surveys	9,532,233	12/27/2016

PATENT APPLICATIONS

Name	Status & Date Filed	Application Number
System and Method for Determining the Location of a Station in a Wireless Environment	Pending; 6/09/2016	14/734,805
Access Point Providing Multiple Single-User Wireless Networks	Pending; 5/20/2015	14/717,946
Distributed Location Engine	Pending; 7/12/2016	15/208,274

SUPPLEMENT TO SCHEDULE B

TRADEMARKS AND TRADEMARK APPLICATIONS

FOREIGN TRADEMARKS

Country	Mark	Registration/Application Date	Registration/Application Number	Status (Pending or Registered)
Mexico	XIRRUS NETWORKS (AND DESIGN)	8 December 2015	1689640	Pending