503123811 01/06/2015 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3170419

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYA	NCE:	SECURITY AGREEME	INT	
CONVEYING PARTY D	ΔΤΑ	•		
		Name		Execution Date
GC PIVOTAL, LLC				12/31/2014
RECEIVING PARTY DA				
		BANK, AS ADMINISTRA		
Street Address:		H CENTRAL EXPRESS	VVAY	
Internal Address:	SUITE 120			
City:	DALLAS			
State/Country:	TEXAS			
Postal Code:	75206			
PROPERTY NUMBERS		Number		
Property Type Patent Number:				
	646			
Patent Number:	645			
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Patent Number:	653	998		
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Patent Number: Patent Number: CORRESPONDENCE I Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	DATA (800 be sent to the provided; if 202 ipter DW 102 NAT WAS	716 494-7512 e-mail address first; if hat is unsuccessful, it 370-4750 m@nationalcorp.com YNE C. HOUSTON VERMONT AVENUE N ONAL CORPORATE RE HINGTON, D.C. 20005 F153335	<i>will be sent via US M</i> W, SUITE 1130 ESEARCH, LTD.	

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Total Attachments: 8	
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INTELLECTUAL PROPERTY SECURITY AGREEMENT

This INTELLECTUAL PROPERTY SECURITY AGREEMENT (as amended, restated, supplemented or otherwise modified from time to time, the "<u>IP Security Agreement</u>") dated as of December 31, 2014, is made by the Person listed on the signature page hereof (the "<u>Grantor</u>") in favor of Compass Bank, N.A., as administrative agent (the "<u>Administrative Agent</u>") for the Secured Parties (as defined in the Credit Agreement referred to below).

WHEREAS, Pivotal Global Capacity, LLC, an Arizona limited liability company ("Holdings"), and GC Pivotal, LLC, a Delaware limited liability company, have entered into a Credit Agreement dated as of December 31, 2014 (as amended, restated, supplemented or otherwise modified from time to time, the "Credit Agreement"), with the Administrative Agent, and the Lenders party thereto. Terms defined in the Credit Agreement and not otherwise defined herein are used herein as defined in the Credit Agreement.

WHEREAS, as a condition precedent to the making of the Credit Extensions by the Lenders under the Credit Agreement, the Grantor and Holdings have executed and delivered in favor of the Administrative Agent that certain Guarantee and Collateral Agreement dated December 31, 2014 (as amended, restated, supplemented or otherwise modified from time to time, the "Guarantee and Collateral Agreement").

WHEREAS, under the terms of the Guarantee and Collateral Agreement, the Grantor has granted to the Administrative Agent, for the benefit of the Secured Parties, a security interest in, among other property, all Intellectual Property of the Grantor, and has agreed as a condition thereof to execute this IP Security Agreement for recording with the United States Patent and Trademark Office, the United States Copyright Office and other Governmental Authorities.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Grantor agrees as follows:

SECTION 1. <u>Grant of Security</u>. The Grantor hereby grants to the Administrative Agent, for the benefit of the Secured Parties, a security interest in all of the Grantor's right, title and interest in and to the following, whether now owned or hereafter acquired (the "<u>Collateral</u>"):

"Patents");

(i) the patents and patent applications set forth in <u>Schedule A</u> hereto (the

(ii) the trademark and service mark registrations and applications set forth in <u>Schedule B</u> hereto, together with the goodwill symbolized thereby (the "<u>Trademarks</u>");

(iii) all copyrights, whether registered or unregistered, now owned or hereafter acquired by the Grantor, including, without limitation, the copyright registrations and applications and copyright licenses set forth in <u>Schedule C</u> hereto (the "<u>Copyrights</u>");

(iv) all reissues, divisions, continuations, continuations-in-part, extensions, renewals and reexaminations of any of the foregoing, all rights in the foregoing provided by

25953473v3 55850.002.00 PATENT REEL: 034725 FRAME: 0980 international treaties or conventions, all rights corresponding thereto throughout the world and all other rights of any kind whatsoever of the Grantor accruing thereunder or pertaining thereto;

(v) any and all claims for damages and injunctive relief for past, present and future infringement, dilution, misappropriation, violation, misuse or breach with respect to any of the foregoing, with the right, but not the obligation, to sue for and collect, or otherwise recover, such damages; and

(vi) any and all proceeds of, collateral for, income, royalties and other payments now or hereafter due and payable with respect to, and supporting obligations relating to, any and all of the Collateral of or arising from any of the foregoing.

SECTION 2. <u>Security for Obligations</u>. The grant of a security interest in, the Collateral by the Grantor under this IP Security Agreement secures the prompt and complete payment and performance when due of all Secured Obligations of the Grantor, whether direct or indirect, now existing or hereafter arising, absolute or contingent, and whether for principal, reimbursement obligations, interest, premiums, penalties, fees, guarantee obligations, indemnifications, contract causes of action, costs, expenses or otherwise.

SECTION 3. <u>Recordation</u>. The Grantor authorizes and requests that the Register of Copyrights, the Commissioner for Patents and the Commissioner for Trademarks and any other applicable Governmental Authority record this IP Security Agreement.

SECTION 4. Execution in Counterparts. This IP Security Agreement may be executed in any number of counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement. Delivery of an executed counterpart of a signature page to this IP Security Agreement by facsimile or in electronic (i.e., "pdf" or "tif" format) shall be effective as delivery of a manually executed counterpart of this IP Security Agreement.

SECTION 5. <u>Grants, Rights and Remedies</u>. This IP Security Agreement has been entered into in conjunction with the provisions of the Guarantee and Collateral Agreement. The Grantor does hereby acknowledges and confirms that the grant of the security interest hereunder to, and the rights and remedies of, the Administrative Agent with respect to the Collateral are more fully set forth in the Guarantee and Collateral Agreement, the terms and provisions of which are incorporated herein by reference as if fully set forth herein.

SECTION 6. <u>Governing Law</u>. This IP Security Agreement shall be governed by, and construed in accordance with, the laws of the State of New York.

[Signature Page Follows]

25953473v3 55850.002.00 PATENT REEL: 034725 FRAME: 0981 IN WITNESS WHEREOF, the Grantor has caused this IP Security Agreement to be duly executed and delivered by its officer thereunto duly authorized as of the date first above written.

GRANTOR: GC PIVOT By: dAPC. Name Zitte: Olia

Address for Notices:

GC Pivotal, LLC 180 North LaSalle Street, Suite 2430 Chicago, Illinois 60601

Signature Page Intellectual Property Security Agreement

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SCHEDULE A PATENTS

1 644 2 64	6463528				
		Method and apparatus for configuration of different models of customer premise equipment using commands specified in different syntax.	10/08/2002	09294595	04/20/1999
	6459702	Securing local loops for providing high bandwidth connections.	10/01/2002	09347055	07/02/1999
3 64	6463079	Processing orders for high bandwidth connections.	10/08/2002	09347056	07/02/1999
4 65	6538998	Rolling out high bandwidth connection services in geographical areas covering several central offices.	03/25/2003	09347434	07/02/1999
5 70	7099305	Systems and method for automated monitoring of availability in XDSL access networks.	08/29/2006	10136138	04/30/2002
0, 9 PA	7058716	Automatic configuration and provisioning of virtual circuits for initial installation of high bandwidth connections	06/06/2006	10894909	07/19/2004

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SCHEDULE B TRADEMARKS

*	X. Q	Serial Number / Registration Number	Owner / Applicant	Filing Date & Issued Date	Status
,	TELESPEED	SN: 75-386454 RN: 2,178,701	MegaPath Group, Inc. 2220 O'Toole Avenue San Jose, California 95131	11/07/1997 & 08/04/1998	Renewed on August 4, 2008
N	COVAD	SN: 77-699372 RN: 3,692,486	MegaPath Corporation 1835-B Kramer Lane, Suite 100 Austin, Texas 78758	03/25/2009 & 10/06/2009	Registered October 6, 2009
m	COVAD and design	SN: 75-828857 RN: 2,516,334	MegaPath Group, Inc. 2220 O'Toole Avenue San Jose, California 95131	10/21/1999 & 12/11/2001	Renewed December 11, 20011
PATEN	ONE MARKETPLACE and design	SN: 86-460645 RN: None	Borrower 180 N. LaSalle St., Suite 2430 Chicago, Illinois 60601	11/20/2014 (Not Yet Issued)	New application will be assigned to an examining attorney approximately 3 months after filing date.

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'n	LATTIS PRO	SN: 86-460643 RN: None	Borrower 180 N. LaSalle St., Suite 2430 Chicago, Illinois 60601	11/20/2014 (Not Yet Issued)	New application will be assigned to an examining attorney approximately 3 months after filing date.
٥	CONNECTIVITY MADE SIMPLE	SN: 86-460638 RN: None	Borrower 180 N. LaSalle St., Suite 2430 Chicago, Illinois 60601	11/20/2014 (Not Yet Issued)	New application will be assigned to an examining attorney approximately 3 months after filing date.
~	LATTIS	SN: 86-355101 RN: None	Borrower 180 N. LaSalle St., Suite 2430 Chicago, Illinois 60601	8/1/2014 (Not Yet Issued)	Pending Non-Final Action Mailed November 17, 2014
σ	ONE MARKETPLACE	SN: 86-355097 RN: None	Borrower 180 N. LaSalle St., Suite 2430 Chicago, Illinois 60601	8/1/2014 (Not Yet Issued)	Pending – Non-Final Action Mailed November 17, 2014
PATENT	SIMPLE CONNECTIVITY	SN: 86-355089 RN: None	Borrower 180 N. LaSalle St., Suite 2430 Chicago, Illinois 60601	8/1/2014 (Not Yet Issued)	Pending – Non-Final Action Mailed November 17, 2014

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01	GLOBAL CAPACITY and	GLOBAL CAPACITY and SN: 86-355076 Borrower 8/1/2014 Pending – Non-Final	Borrower	8/1/2014	Pending – Non-Final
	design	RN: None	180 N. LaSalle St., Suite 2430 Chicago, Illinois 60601	(Not Yet Issued)	Action Mailed November 17, 2014
**4 **4	GLOBAL CAPACITY	SN: 86-355064 Borrower 8/1/2014	Borrower	8/1/2014	Per
		RN: None	180 N. LaSalle St., Suite 2430 Chicago, Illinois 60601	(Not Yet Issued)	Action Mailed November 17, 2014

SCHEDULE C COPYRIGHTS

• None

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RECORDED: 01/06/2015