Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 SECURITY INTEREST

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
INTERNAP NETWORK SERVICES CORPORATION		09/14/2007	CORPORATION: DELAWARE

RECEIVING PARTY DATA

Name:	BANK OF AMERICA, N.A.	
Street Address:	600 Peachtree Street, NE	
Internal Address:	GA1-006-13-15	
City:	Atlanta	
State/Country:	GEORGIA	
Postal Code:	30308	
Entity Type:	National Association:	

PROPERTY NUMBERS Total: 8

Property Type	Number	Word Mark
Registration Number:	2383370	INTERNAP
Registration Number:	2383368	INTERNAP
Registration Number:	2096053	INTERNAP
Registration Number:	2643791	VITALSTREAM
Registration Number:	2650274	MEDIACONSOLE
Registration Number:	2908962	NETCLUSTER
Registration Number:	3206714	MEDIAOPS
Registration Number:	2450587	PLAYSTREAM

CORRESPONDENCE DATA

900088364

Fax Number: (404)815-2424

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 404-815-2231

Email: carolfraser@paulhastings.com

TRADEMARK REEL: 003632 FRAME: 0410 15.00

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Address Line 1: Address Line 2:	Carol Fraser, Corporate Paralegal 600 Peachtree Street NE, Suite 2400 Paul Hastings Janofsky & Walker LLP Atlanta, GEORGIA 30308		
NAME OF SUBMITTER:		Carol Fraser	
Signature:		//Carol Fraser//	
Date:		10/02/2007	
Total Attachments: 11 source=Internap#page1.tif source=Internap#page2.tif source=Internap#page3.tif source=Internap#page4.tif source=Internap#page5.tif source=Internap#page6.tif source=Internap#page7.tif source=Internap#page8.tif source=Internap#page9.tif source=Internap#page9.tif source=Internap#page10.tif			

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This INTELLECTUAL PROPERTY SECURITY AGREEMENT, dated as of September 14, 2007 (this "Agreement"), among INTERNAP NETWORK SERVICES CORPORATION, a Delaware corporation (the "Borrower"), each Subsidiary (such term and the other capitalized terms used and not defined in this Agreement shall have the meanings provided for in the Security Agreement defined herein) of the Borrower identified on the signature pages hereof (the Borrower and such Subsidiaries, each a "Grantor" and collectively, the "Grantors"), and BANK OF AMERICA, N.A., as administrative agent (in such capacity, the "Administrative Agent") for the Secured Parties.

WITNESSETH:

WHEREAS, pursuant to that certain Pledge and Security Agreement dated as of September 14, 2007 (as such agreement may be amended, amended and restated, supplemented or otherwise modified from time to time, the "Security Agreement") among the Grantors and the Administrative Agent, and in order to obtain the benefits referred to therein, each Grantor has granted to the Administrative Agent a security interest in substantially all of such Grantor's property, including, without limitation, the Collateral referred to in Section 1 below; and

WHEREAS, pursuant to the Security Agreement, each Grantor has agreed to execute this Agreement in respect of its Collateral for recording with the U.S. Patent and Trademark Office, the United States Copyright Office and any other office in which a security interest in the Collateral may be recorded under the laws of any other applicable jurisdiction.

NOW, THEREFORE, in consideration of the premises and the mutual covenants and agreements hereinafter set forth, each Grantor and the Administrative Agent agree as follows:

- 1. Grant of Security. Each Grantor hereby grants to the Administrative Agent for the ratable benefit of the Secured Parties a security interest in and to all of such Grantor's right, title and interest in and to the following (the "Collateral"):
- (a) the United States, international, and foreign patents, patent applications and patent licenses set forth in <u>Schedule A</u> hereto opposite the name of such Grantor, as <u>Schedule A</u> may be supplemented from time to time by supplements to the Security Agreement and this Agreement which may be executed and delivered by such Grantor to the Administrative Agent from time to time, together with all reissues, divisions, continuations, continuations-in-part, extensions and reexaminations thereof, and all rights therein provided by international treaties or conventions (the "<u>Patents</u>");
- (b) the United States and foreign trademark and service mark registrations, applications, and licenses set forth in <u>Schedule B</u> hereto opposite the name of such Grantor, as <u>Schedule B</u> may be supplemented from time to time by supplements to the Security Agreement and this Agreement which may be executed and delivered by such Grantor to the Administrative Agent from time to time (the "<u>Trademarks</u>");

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- (c) the United States and foreign copyright registrations and applications and copyright licenses set forth in <u>Schedule C</u> hereto opposite the name of such Grantor, as <u>Schedule C</u> may be supplemented from time to time by supplements to the Security Agreement and this Agreement which may be executed and delivered by such Grantor to the Administrative Agent from time to time (the "<u>Copyrights</u>");
- (e) any and all claims for damages for past, present and future infringement, misappropriation or breach with respect to the Patents, Trademarks or Copyrights, with the right, but not the obligation, to sue for and collect, or otherwise recover, such damages; and
 - (f) any and all Proceeds of the foregoing.
- 2. Security for Obligations. The grant of a security interest in the Collateral by each Grantor under this Agreement secures the payment of all Obligations of such Grantor now or hereafter existing under or in respect of the Loan Documents, whether direct or indirect, absolute or contingent, and whether for principal, reimbursement obligations, interest, premiums, penalties, fees, indemnifications, contract causes of action, costs, expenses or otherwise.
- 3. Recordation. Each Grantor authorizes and requests that the Register of Copyrights, the Commissioner of Patents and Trademarks and any other applicable government officer record this Agreement.
- 4. Execution in Counterparts. This 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 of this Agreement by telecopy or electronic transmission shall be effective as delivery of a manually executed counterpart of this Agreement
- 5. Grants, Rights and Remedies. This Agreement has been entered into in conjunction with the provisions of the Security Agreement. Each Grantor does hereby acknowledge and confirm 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 Security Agreement, the terms and provisions of which are incorporated herein by reference as if fully set forth herein.
- 6. Governing Law. This Agreement shall be governed by, and construed in accordance with, the laws of the State of Georgia.

[Signatures follow.]

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INTERNAP NETWORK SERVICES
CORPORATION
- Olastl
BV:
Name: David A. Buckel
Title: V.D. and C.F.E.
VITALSTREAM HOLDINGS, INC.
By: Odc B. U.
Name: David A. Buckel
Title: The asure
· · ·
VITALSTREAM, INC.
By: Sel C RU
Name: David H. Budle
Title: Transure
•
PLAYSTREAM, INC.
De Steady
Dy.
Name: David A. Bulley
Title: Texascor
VITALSTREAM ADVERTISING
SERVICES, INC.
Bu Claster
By: Name: David A. Buckel
Title: Translet
1100.
BANK OF AMERICA, N.A.
as Administrative Agent
By:
Name:
Title:

BANK OF AMERICA, N.A., as Administrative Agent

Name: Ken Bauchle

Title: Senior Vice President

STATE OF GOODS COUNTY OF C
that Down A. Bowel public for said County and State, do hereby certify personally came before me this day and acknowledged that (s)he is Vf + Chird Francial Office of Tinter Webert Street and acknowledged, on behalf of Tinter Nothing Street, the due execution of the foregoing instrument.
Witness my hand and official seal, this the day of September, 2007.
(Official Seal) Notary Mublic
My Commission expires $2 - 20 \cdot 10$

STATE OF GEOLGIA COUNTY OF COPP
I, DEVERLY J. CURRIE, a Notary Public for said County and State, do hereby certify that David A Busics personally came before me this day and acknowledged that (s) he is TREASURER of VITA STARM Holdings, True, the due execution of the foregoing instrument.
Witness my hand and official seal, this the 14th day of September, 2007.
(Official Seal) Seal Curil Nogary Public
My Commission expires 220-10
STATE OF COUNTY OF COUNTY OF COUNTY
that Davit A Burdel personally came before me this day and acknowledged that (s)he is TELASULEN of VIAISINEAN, INC., a DELAWARE CORPORATION and acknowledged, on behalf of VIAISINEAN, INC., , , the due execution of the foregoing instrument.
Witness my hand and official seal, this theday of September, 2007.
(Official Scal) Devery A Curul Notary Public
My Commission expires 2-20-10

STATE OF COUNTY
4
I, Deventy J. Courage, a Notary Public for said County and State, do hereby certify that David A. Buckel personally came before me this day and acknowledged that (s)he is The Asurem of Phystakem, Inc., a New Corporation and acknowledged, on behalf of Phystakem, Inc., the due execution of the foregoing instrument.
YOYABONED SOUTH ALTON
Witness my hand and official seal, this theday of September, 2007.
(Official Seal) Seul A Curril (Notary Public
My Commission expires $2-20-0$
STATE OF GOLG.A COUNTY OF CODD
I, Devial J. Curric, a Notary Public for said County and State, do hereby certify that David A bus he I personally came before me this day and acknowledged that (s)he is MENSURE OF VITAL STREAM ADVANTISING, SERVICES CONFIDENTIAL and acknowledged, on behalf of VITAL STREAM ADVANTISING, the due execution of the foregoing instrument.
Witness my hand and official seal, this the 4th day of September, 2007.
(Official Seal) Motany Public
My Commission expires 2-20-10

DISCLOSURE SCHEDULES

TO

INTELLECTUAL PROPERTY SECURITY AGREEMENT

Dated as of September 14, 2007

among

INTERNAP NETWORK SERVICES CORPORATION,

and

CERTAIN OF ITS SUBSIDIARIES

party hereto from time to time,

as Grantors,

and

BANK OF AMERICA, N.A.,

as Administrative Agent.

SCHEDULE A

Patents

Internap Network Services Corporation owns the following patents:

Patent Number	Name	Issue Date	
6,167,052	Establishing connectivity in	December 26, 2000	
	networks		
6,981,055	Method and system for	December 27, 2005	
	optimizing routing through		
	multiple available internet		
	route providers		
6,912,222	Private network access	June 28, 2005	
	point router for		
	interconnecting among		
	internet route providers		
6,009,081	Private network access	December 28, 1999	
	point router for		
	interconnecting among		
	internet route providers		
7,133,365	System and method to	November 7, 2006	
	provide routing control of		
	information over networks		

SCHEDULE B

Trademarks

Registered trademarks

Trademark	Number	Issue Date	Owner
Internap	2383370	September 5, 2000	Internap Network
-			Services
			Corporation
Internap	2383368	September 5, 2000	Internap Network
_	denies over the second		Services
			Corporation
Internap	2096053	September 9, 1997	Internap Network
_			Services
			Corporation
VitalStream	2643791	October 29, 2002	VitalStream, Inc.
MediaConsole	2650274	November 12, 2002	VitalStream, Inc.
NetCluster	2908962	December 7, 2004	VitalStream, Inc.
MediaOps	3206714	February 6, 2007	VitalStream, Inc.
PlayStream	2450587	May 15, 2001	PlayStream, Inc.

SCHEDULE C

Copyrights

None.

TRADEMARK
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RECORDED: 10/02/2007