

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT4002081

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
INTO NETWORKS, INC.	07/08/2002
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SEAPORT SOFTWARE SOLUTIONS, LLC
<b>Street Address:</b>	319 A STREET
<b>City:</b>	BOSTON
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02109
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	10889811
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(703)739-2815
<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>	
<b>Email:</b>	iprecordals@cpaglobal.com, vpanwar@cpaglobal.com
<b>Correspondent Name:</b>	CPA GLOBAL LTD
<b>Address Line 1:</b>	LIBERATION HOUSE
<b>Address Line 2:</b>	CASTLE STREET
<b>Address Line 4:</b>	ST HELIER, JERSEY JE1 1BL
<b>NAME OF SUBMITTER:</b>	HEIDI WHITTINGHAM
<b>SIGNATURE:</b>	HMW/IPR/VP/Complex-SOFTRICITY/AG/1PT/No3
<b>DATE SIGNED:</b>	08/11/2016
<b>Total Attachments: 4</b>	
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source=ASN from Into Networks to Seaport Software Solutions No3#page2.tif	
source=ASN from Into Networks to Seaport Software Solutions No3#page3.tif	
source=ASN from Into Networks to Seaport Software Solutions No3#page4.tif	

Exhibit D**ASSIGNMENT OF PATENTS**

WHEREAS, Into Networks, Inc., a corporation organized and existing under the laws of the State of Delaware (the "Seller"), is the owner of the entire right, title and interest in and to certain inventions or discoveries (or both) set forth in certain United States and foreign patents and applications as specified in Schedule A attached hereto and made a part hereof (collectively, the "Patent Rights"); and

WHEREAS, Seaport Software Solutions, LLC, a limited liability company organized and existing under the laws of the State of Delaware (the "Purchaser"), has acquired the entire right, title and interest in and to certain assets and properties of the Seller, including the Patent Rights (collectively, the "Assets"), pursuant to that certain Asset Purchase Agreement by and between the Seller and the Purchaser dated as of July 8, 2002 (the "Agreement"); and

WHEREAS, pursuant to the Agreement the Seller has agreed to execute such additional instruments as may be necessary or desirable to confirm said acquisition of the Assets by the Purchaser.

NOW, THEREFORE, in consideration of the foregoing, as well as for other good and valuable consideration the receipt of which is hereby acknowledged, the Seller hereby, without reservation:

1. Assigns, transfers and conveys to the Purchaser the entire right, title and interest in and to the Patent Rights, including, without limitation, said inventions, discoveries, patents and applications therefor in whatsoever countries, including all divisional, renewal, substitute, nonprovisional, continuation and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or based upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
2. Authorizes the Purchaser to file patent applications in any or all countries on any or all of said inventions and discoveries in the Seller's name or in the name of the Purchaser or otherwise as the Purchaser may deem advisable, under the International Convention or otherwise;
3. Authorizes and requests the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent and applications therefor to the Purchaser, as assignee of the entire right, title and interest therein or otherwise as the Purchaser may direct;
4. Warrants that it has not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything

embodying or utilizing any of said inventions or discoveries; and that it has good right to assign the same to the Purchaser without encumbrance;

5. Binds its successors and assigns, as well as itself, to do, upon the Purchaser's request and at the Purchaser's expense, but without additional consideration to the Seller, all acts reasonably serving to assure that the said inventions and discoveries, the said patent application and the said Letters Patent shall be held and enjoyed by the Purchaser as fully and entirely as the same could have been held and enjoyed by the Seller, its successors and assigns if this assignment had not been made; and particularly to execute and deliver to the Purchaser all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by the Purchaser; to communicate to the Purchaser all facts known to the Seller relating to said inventions and discoveries or the history thereof; and to furnish the Purchaser with any and all documents, photographs, models, samples and other physical exhibits in the Seller's control or in the control of its successors or assigns which may be useful for establishing the facts of all conceptions, disclosures, and reduction to practice of said inventions and discoveries.

IN WITNESS WHEREOF, the Scller has caused this instrument to be executed by its duly authorized officer as of this 8th day of July, 2002.

Into Networks, Inc.

ATTEST:

Melvia Lopez

By: Meredith F. Ripley

Title: PRESIDENT & CEO

ACKNOWLEDGEMENT

County of Suffolk ) ss.

On this 8th day of July, 2002, being duly sworn personally appears before me, the above named, Meredith F. Ripley, known by me to be the one who executed the foregoing instrument and subscribed the same in my presence, and acknowledged the same to be his free act and deed on behalf of and as authorized by \_\_\_\_\_.

Manuelle Corrado  
Notary Public

SCHEDULE A

To Assignment Dated July 8, 2002

U.S. Patent Applications:

U.S. Patent No.: 6,374,402

Title: Method and apparatus for installation abstraction in a secure content delivery system

Issue Date: April 16, 2002

Maintenance Fee Paid: None as of yet; \$880 due on or about October 16, 2005

U.S. Application No.: 09/310,294

Title: Method and apparatus for secure content delivery over broadband access network

U.S. Application No.: 09/310,229

Title: Method and apparatus for content protection in a secure content delivering system

U.S. Application No.: 09/951,124

Title: Systems and methods for delivering content over a computer network

U.S. Application No.: 10/104,462

Title: Method and apparatus for installation abstraction in a secure content delivery system  
(continuation of No. 6,374,402)

U.S. Application No.: 09/439,906

Title: Method and apparatus for on-demand distribution of content over broadband access networks

Foreign Patent Applications:

PCT Application No.: PCT/US99/27113

Title: Method and apparatus for secure content delivery over broadband access networks

PCT Application No.: PCT/US01/28452

Title: Systems and methods for delivering content over a computer network

Australia Application No.: 17272/00

Title: Methods and apparatus for secure content delivery over broadband access networks

Canada Application No.: 2351078

Title: Methods and apparatus for secure content delivery over broadband access networks

Japan Application No. 2000-583224

Title: Methods and apparatus for secure content delivery over broadband access networks

EP Application No. 99960380.6

Title: Methods and apparatus for secure content delivery over broadband access networks

RECORDED: 08/13/2003

PATENT  
REEL: 013873 FRAME: 0171  
PATENT

RECORDED: 08/11/2016

REEL: 039399 FRAME: 0665