503019231 10/15/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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EPAS ID: PAT3065832

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROMAN MACH	09/29/2014

RECEIVING PARTY DATA

Name:	Crimson Corporation	
Street Address:	160 Greentree Drive, Suite 100	
City:	Dover	
State/Country:	/Country: DELAWARE	
Postal Code:	19904	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14503664

CORRESPONDENCE DATA

Fax Number: (801)606-2774

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.

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ATTORNEY DOCKET NUMBER: 3408.2.113

NAME OF SUBMITTER: WESLEY L. AUSTIN

SIGNATURE: /Wesley L. Austin/

DATE SIGNED: 10/15/2014

Total Attachments: 2

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PATENT 503019231 REEL: 033952 FRAME: 0884

ASSIGNMENT

I, Roman Mach, whose mailing address is as stated below next to my name, have invented a method and apparatus entitled SYSTEMS AND METHODS FOR NETWORK MANAGEMENT, hereinafter called the "invention."

Preferred embodiments of said invention are disclosed in a United States patent application executed concurrently herewith by me and now identified as File No. 3408.2.113 of the law firm of Austin Rapp & Hardman, 170 South Main Street, Suite 735, Salt Lake City, Utah 84101, and filed in the United States Patent and Trademark Office as Serial No. 14/503,664 on October 1, 2014 (I hereby authorize the attorneys of Austin Rapp & Hardman to insert said serial number and filing date when known.).

The Assignee, below, desires to secure the entire right, title and interest in said invention.

Assignee:	
Crimson Corporation	
(a corporation of the State of Delaware)	
160 Greentree Drive, Suite 100	
Dover, Delaware 19904	

In consideration of \$10.00 and other good and valuable consideration paid to me by the Assignee, the receipt and sufficiency of which I hereby acknowledge, I HEREBY ASSIGN TO THE ASSIGNEE:

The entire right, title and interest in said invention, in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, all previously filed provisional applications for which the present application seeks the benefit of an earlier filing date under 35 U.S.C. § 119, all reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and foreign countries.

The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications.

I hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the

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Assignee as the owner of the entire interest, for the sole use and benefit of the said Assignee, its successors, assigns and legal representatives.

I hereby agree, without further consideration and without expense to me, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of me to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said invention, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of my ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.

This assignment and agreement shall be binding upon my heirs and legal

representatives.	
Executed this 29 SOTHELL WASHINGTO	lay of <u>September</u> , 2014, at
	Roman Mach 698 West 10000 South, Suite 500 South Jordan, Utah 84095
STATE OF WASHINGTON	
COUNTY OF JOHNMISH	;\$\$.)
me Roman Mach who proved to	, 2014, personally appeared before the on the basis of satisfactory evidence to be the person this Assignment, and acknowledged that he/she executed
S E A L	MOTARY PUBLIC COMMISSION EXPIRATION
Notary Public State of Washington M JOCELYN STONE MY COMMISSION EXPINES Abril 26, 2017	2 Docket No.: 3408.2.113 © AUSTIN RAPP & HARDMAN 2014

RECORDED: 10/15/2014