

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT7263583

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DAVID K. AHN	04/25/2015
KEITH A. GEORGE	05/12/2015
PETER P. GEREMIA	04/28/2015
PIERRE MALLETT III	05/22/2015
SEAN MOORE	05/01/2015
ROBERT T. PERRY	05/09/2015
JONATHAN R. ROGERS	04/17/2015
RECEIVING PARTY DATA	
Name:	CENTRIPETAL NETWORKS, INC.
Street Address:	99 BOW STREET, SUITE 300W
City:	PORTSMOUTH
State/Country:	NEW HAMPSHIRE
Postal Code:	03801
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17713577
CORRESPONDENCE DATA	
Fax Number:	(202)824-3001
<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:	(202) 824-3000
Email:	bwptopat@bannerwitcoff.com, jwilliams@bannerwitcoff.com
Correspondent Name:	BANNER & WITCOFF, LTD.
Address Line 1:	1100 13TH ST. NW
Address Line 2:	STE 1200
Address Line 4:	WASHINGTON, D.C. 20005
ATTORNEY DOCKET NUMBER:	007742.00306\US
NAME OF SUBMITTER:	KIRK A. SIGMON
SIGNATURE:	/Kirk A. Sigmon/
DATE SIGNED:	04/05/2022

Total Attachments: 8

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ASSIGNMENT

WHEREAS, We, David K. Ahn, a resident of Winston-Salem, NC, Keith A. George, a resident of Front Royal, VA, Peter P. Geremia, a resident of Portsmouth, NH, Pierre Mallett III, a resident of Herndon, VA, Sean Moore, a resident of Hollis, NH, Robert T. Perry, a resident of Ashburn, VA, and Jonathan R. Rogers, a resident of Hampton Falls, NH (ASSIGNORS), are the inventors of certain inventions and improvements described in the following marked documents:

- U.S. Provisional Application number _____, filed on _____, and having the title _____
- U.S. Patent Application Serial No. 14/690,302, filed April 17, 2015, and having the title RULE-BASED NETWORK-THREAT DETECTION

and WHEREAS

Centripetal Networks, Inc.
2251 Corporate Park Drive, Suite 150
Herndon, VA 20171
USA

ASSIGNEE, desires to acquire the entire right, title, and interest in and to said application, inventions, and improvements and any patents that may be granted on or as a result thereof in the United States of America (U.S.) and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged:

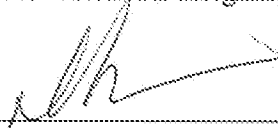
We hereby assign, to the above-named ASSIGNEE, its successors, assigns, and legal representatives (NOMINEES) the entire right, title, and interest in and to said application, inventions, and improvements throughout the world and to any and all patents, petty patents, and utility model patents which may be granted therefor, and all continuations, continuations-in-part, divisions, reissues, extensions, renewals, and any non-provisional based on a provisional thereof (LETTERS PATENT);

And we covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement or do anything in conflict herewith;

And we further covenant and agree that we will without undue delay execute without further consideration all such papers as may be necessary to perfect the title to said application, inventions, and improvements, and LETTERS PATENT in the ASSIGNEE or its NOMINEES, and we agree to communicate to said ASSIGNEE or its NOMINEES all known facts respecting said application, inventions, improvements, and LETTERS PATENT, to testify in any legal proceedings, to sign all lawful papers, and generally to do all things necessary to aid ASSIGNEE or its NOMINEES to obtain and enforce for their own benefit patent protection for said application, inventions, and improvements in any and all countries, all at the expense, however, of the ASSIGNEE or its NOMINEES;

And we authorize the ASSIGNEE or its NOMINEES to file in our name or their own, as appropriate, application for LETTERS PATENT in any and all countries of the world, and we authorize and request the Commissioner of Patents and Trademarks of the United States, and any proper official of any country, to issue to said ASSIGNEE or its NOMINEES any and all LETTERS PATENT for said application, inventions, and improvements, for their sole use, to the full end of the term for which such LETTERS PATENT may be granted;

And we hereby grant the law firm of Banner & Witcoff the power to insert into this document information sufficient to identify the patent application to which this assignment pertains.

Date: 4-25-15 Inventor: 
David K. Ahn

Date: _____ Inventor: _____
Keith A. George

Date: _____ Inventor: _____
Peter P. Geremia

Date: _____ Inventor: _____
Pierre Mallett III

Date: _____ Inventor: _____
Sean Moore

Date: _____ Inventor: _____
Robert T. Perry

Date: _____ Inventor: _____
Jonathan R. Rogers

LAW OFFICES
BANNER & WITCOFF, LTD.
1100 13th Street N.W., Suite 1200
Washington, D.C. 20005-4051
(202) 824-3000



And we authorize the ASSIGNEE or its NOMINEES to file in our name or their own, as appropriate, application for LETTERS PATENT in any and all countries of the world, and we authorize and request the Commissioner of Patents and Trademarks of the United States, and any proper official of any country, to issue to said ASSIGNEE or its NOMINEES any and all LETTERS PATENT for said application, inventions, and improvements, for their sole use, to the full end of the term for which such LETTERS PATENT may be granted;

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Date: _____ Inventor: _____

David K. Ahn

Date: 12 May 2015

Inventor: _____

Keith A. George

Date: _____

Inventor: _____

Peter F. Geremia

Date: _____

Inventor: _____

Pierre Mallet III

Date: _____

Inventor: _____

Sean Moore

Date: _____

Inventor: _____

Robert T. Perry

Date: _____

Inventor: _____

Jonathan R. Rogers

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And we authorize the ASSIGNEE or its NOMINEES to file in our name or their own, as appropriate, application for LETTERS PATENT in any and all countries of the world, and we authorize and request the Commissioner of Patents and Trademarks of the United States, and any proper official of any country, to issue to said ASSIGNEE or its NOMINEES any and all LETTERS PATENT for said application, inventions, and improvements, for their sole use, to the full end of the term for which such LETTERS PATENT may be granted;

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Date: _____ Inventor: _____
David K. Ahn

Date: _____ Inventor: _____
Keith A. George

Date: 4/28/2015 Inventor: 
Peter P. Geremia

Date: _____ Inventor: _____
Pierre Mallett III

Date: _____ Inventor: _____
Sean Moore

Date: _____ Inventor: _____
Robert T. Perry

Date: _____ Inventor: _____
Jonathan R. Rogers

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(202) 824-3800

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Date: _____ Inventor: _____
David K. Ahn

Date: _____ Inventor: _____
Keith A. George

Date: _____ Inventor: _____
Peter P. Geremia

Date: 5-22-15 Inventor: Pierre Mallett III
Pierre Mallett III

Date: _____ Inventor: _____
Sean Moore

Date: _____ Inventor: _____
Robert T. Perry

Date: _____ Inventor: _____
Jonathan R. Rogers

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(202) 824-3000

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David K. Ahn

Date: _____ Inventor: _____
Keith A. George

Date: _____ Inventor: _____
Peter P. Geremia

Date: _____ Inventor: _____
Pierre Mallett III

Date: 01-MAY-2015 Inventor: 
Sean Moore

Date: _____ Inventor: _____
Robert T. Perry

Date: _____ Inventor: _____
Jonathan R. Rogers

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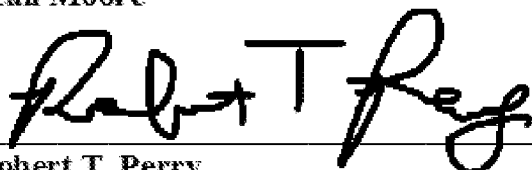
Date: _____ Inventor: _____
David K. Ahn

Date: _____ Inventor: _____
Keith A. George

Date: _____ Inventor: _____
Peter P. Geremia

Date: _____ Inventor: _____
Pierre Mallett III

Date: _____ Inventor: _____
Sean Moore

Date: 05/09/2015 Inventor: 
Robert T. Perry

Date: _____ Inventor: _____
Jonathan R. Rogers

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Date: _____ Inventor: _____
Keith A. George

Date: _____ Inventor: _____
Peter P. Geremia

Date: _____ Inventor: _____
Pierre Mallett III

Date: _____ Inventor: _____
Sean Moore

Date: _____ Inventor: _____
Robert T. Perry

Date: 4-17-15 Inventor: 
Jonathan R. Rogers

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