

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Sean Moore</td> <td>07/07/2013</td> </tr> <tr> <td>Steven Rogers</td> <td>07/19/2013</td> </tr> <tr> <td>John Daniel Scoggins, Sr.</td> <td>07/19/2013</td> </tr> </tbody> </table>		Name	Execution Date	Sean Moore	07/07/2013	Steven Rogers	07/19/2013	John Daniel Scoggins, Sr.	07/19/2013
Name	Execution Date								
Sean Moore	07/07/2013								
Steven Rogers	07/19/2013								
John Daniel Scoggins, Sr.	07/19/2013								
RECEIVING PARTY DATA									
Name:	CENTRIPETAL NETWORKS, INC.								
Street Address:	41378 RASPBERRY DRIVE								
City:	LEESBURG								
State/Country:	VIRGINIA								
Postal Code:	20176-7826								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13838471</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13838471				
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Application Number:	13838471								
CORRESPONDENCE DATA									
Fax Number:	2028243001								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	202-824-3000								
Email:	BWPTOPAT@bannerwitcoff.com, dbarnes@bannerwitcoff.com								
Correspondent Name:	BANNER & WITCOFF, LTD.								
Address Line 1:	1100 13th STREET, N.W.								
Address Line 2:	SUITE 1200								
Address Line 4:	WASHINGTON, DISTRICT OF COLUMBIA 20005-4051								
ATTORNEY DOCKET NUMBER:	007742.00008								
NAME OF SUBMITTER:	William E. Wooten								
Signature:	/William E. Wooten/								

Date:

07/19/2013

Total Attachments: 4

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ASSIGNMENT

WHEREAS, We, Sean Moore, a resident of Hollis, NH, Steven Rogers, a resident of Leesburg, VA, and John Daniel Scoggins, Sr., a resident of Leesburg, VA (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. 13/838,471, filed on March 15, 2013, and having the title PROTECTING NETWORKS FROM CYBER ATTACKS AND OVERLOADING

and WHEREAS

Centripetal Networks, Inc.
41378 Raspberry Drive
Leesburg, VA 20176-7826
USA

ASSIGNEE, desires to acquire the entire right, title and interest in and to the 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 our attorneys at 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: 07-JULY-2013 Inventor: 
Sean Moore

Date: _____ Inventor: _____
Steven Rogers

Date: _____ Inventor: _____
John Daniel Scoggins, Sr.

LAW OFFICES
BANNER & WITCOFF, L.P.A.
1100 15th STREET, NW, Suite 1200
WASHINGTON, DC 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;

And we hereby grant our attorneys at 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: _____ Inventor: _____
Sean Moore

Date: 19 July 2013 Inventor: 
Steven Rogers

Date: _____ Inventor: _____
John Daniel Scoggins, Sr.

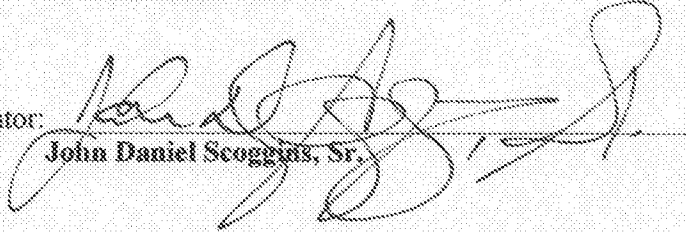
LAW OFFICES
BANNER & WITCOFF, L.T.D.
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Date: _____ Inventor: _____
Sean Moore

Date: _____ Inventor: _____
Steven Rogers

Date: 07/19/2013 Inventor: 
John Daniel Scognias, Sr.

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