

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3780573

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	DATACOM SYSTEMS, INC.	03/19/2014
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	Ixia	
<b>Street Address:</b>	26601 W. Agoura Road	
<b>City:</b>	Calabasas	
<b>State/Country:</b>	CALIFORNIA	
<b>Postal Code:</b>	91302	
<b>PROPERTY NUMBERS Total: 2</b>		
<b>Property Type</b>	<b>Number</b>	
<b>Application Number:</b>	13933838	
<b>Application Number:</b>	13933661	
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(919)419-0383	
<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>Phone:</b>	9194938000	
<b>Email:</b>	sanderson@jwth.com	
<b>Correspondent Name:</b>	GREGORY A. HUNT	
<b>Address Line 1:</b>	3100 TOWER BOULEVARD	
<b>Address Line 2:</b>	SUITE 1200 UNIVERSITY TOWER	
<b>Address Line 4:</b>	DURHAM, NORTH CAROLINA 27707	
<b>ATTORNEY DOCKET NUMBER:</b>	1424/238, 1424/239	
<b>NAME OF SUBMITTER:</b>	GREGORY A. HUNT	
<b>SIGNATURE:</b>	/Gregory A. Hunt/	
<b>DATE SIGNED:</b>	03/11/2016	
<b>Total Attachments: 3</b>		
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### Assignment of Patents

WHEREAS, Datacom Systems Inc., a corporation organized and existing under the laws of the state of New York and having an office and place of business at 9 Adler Drive, East Syracuse, NY 13957 ("Assignor") is the owner by assignment of the inventions and patents/patent applications listed in Schedule A annexed hereto and made a part hereof; and

WHEREAS, Ixia, a corporation organized and existing under the laws of the state of California and having an office and place of business at 26601 W. Agoura Road, Calabasas, CA 91302 ("Assignee") is desirous of acquiring the entire right, title, and interest in and to the inventions and patents/patent applications listed in Schedule A annexed hereto, in the United States of America, and in its colonies, territories, and dependencies and also in all countries foreign to the United States of America.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, the aforesaid Assignor has sold, assigned, and transferred, and by these presents does hereby sell, assign, and transfer unto said Assignee the full and exclusive right, title, and interest in and to the aforesaid inventions and patents/patent applications in the United States of America, and in its colonies, territories, and dependencies and also in all countries foreign to the United States of America, the same to be held and enjoyed by said Assignee for its own use, and for the use of its successors, assigns, or other legal representatives to the end of the term or terms for which said Letters Patents have been granted as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment had not been made.

Assignor hereby authorizes the aforesaid Assignee and its successors to apply for a patent or patents directly in its own name, upon the aforesaid inventions and wherever the same is permitted by law, and Assignor also assigns, sells, transfers, and sets over unto said Assignee and its successors all priority rights.

Assignor further covenants to execute all additional instruments and to do all things necessary for carrying out the purpose of this instrument, at the expense of said Assignee and its successors.

**[This Space Intentionally Left Blank]**

IN WITNESS WHEREOF, Datacom Systems Inc., has caused this Assignment to be signed in its corporate name by its duly authorized officer this 19<sup>th</sup> day of March, 2014.

By: K. Formby  
Kevin Formby

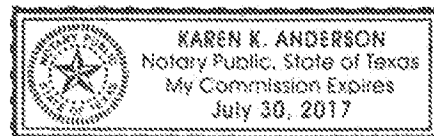
Its: President and CEO

STATE OF Texas )  
 ) SS  
COUNTY OF Travis )

On the 19<sup>th</sup> day of March, 2014, personally appeared before me Kevin Formby and \_\_\_\_\_, who stated that they are President and CEO, respectively, of Datacom Systems Inc. and acknowledged that they executed the above instrument as the act and deed of Datacom Systems Inc. for the purposes therein set forth.

Karen K. Anderson  
Notary Public

My Commission Expires: July 30, 2017



[Signature Page to Patent Assignment]

**Schedule A**

United States Patent Application No. 13/933,838 filed entitled "Preconfigured Filters, Dynamic Updates and Cloud Based Configurations in a Network Access Switch"

United States Patent Application No. 13/933,661 filed entitled "Real Time Highly Accurate Network Latency Measurement with Low Generated Traffic or Data Requirements"