PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3650733

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SOUMAVA DAS	12/07/2015
ERIC REEVES	12/07/2015
ROHAN CHITRADURGA	12/07/2015
RUDRARUP NASKAR	12/07/2015

RECEIVING PARTY DATA

Name:	IXIA
Street Address:	26601 WEST AGOURA ROAD
City:	CALABASAS
State/Country:	CALIFORNIA
Postal Code:	91302

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14964019

CORRESPONDENCE DATA

Fax Number: (512)347-1615

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.

Phone: 512-347-1611

Email: mjones@oepelaw.com

EGAN, PETERMAN & ENDERS LLP. **Correspondent Name:** 1101 S. CAPITAL OF TEXAS HIGHWAY Address Line 1:

Address Line 2: BLDG. C, SUITE 200 Address Line 4: **AUSTIN, TEXAS 78746**

ATTORNEY DOCKET NUMBER:	ANUE:044
NAME OF SUBMITTER:	BRIAN W. PETERMAN
SIGNATURE:	/Brian W. Peterman/
DATE SIGNED:	12/09/2015

Total Attachments: 3

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> **PATENT** REEL: 037251 FRAME: 0293 503604103

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PATENT REEL: 037251 FRAME: 0294

ATTY DKT NO.: ANUE:044
PATENT

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to IXIA (the "Assignee"), being incorporated under the laws of the State of California, having a place of business 26601 West Agoura Road, Calabasas, California 91302, the entire right, title and interest for the United States and all foreign countries in and to (1) any and all improvements which are disclosed in the application for United States Letters Patent filed concurrently herewith and entitled "SYSTEMS AND METHODS TO RECREATE REAL WORLD APPLICATION LEVEL TEST PACKETS FOR NETWORK TESTING;" (2) such application and all divisional, continuing, continuation-in-part, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; and (3) any and all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such applications in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature):	Color.	Date: FDec 2015
Soumava	Soumava Das	
(Signature):		Date:
ryna i i jego i i i sa ni ree see i i i i i	Eric Reeves	
(Signature):		Date:
· · · · · · · · · · · · · · · · · · ·	Rohan Chitradurga	
(Signature):	Rudramp Norsker.	Date: 7th December, 2015
Ruc	Rudrarup Naskar	

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AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

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(Signature):		Date:
Soumava	Soumava Das	
(Signature): <u>Fuitavn Ruus</u> Eric Reeves	Enitari Rema	Date: December 7, 2015
	Eric Reeves	
(Signature):		Date:
Rohan Chitr	Rohan Chitradurga	
(Signature):		Date:
(Rudrarup Naskar	

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TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature): _	Date:	
(Bignataro)	Soumava Das	
(Signature):		Date:
(~.6	Eric Reeves	4 .
(Signature):		Date: 12/7/15
R.	Rohan Chitradurga	,
(Signature):		Date:
(Dignataro).	Rudrarup Naskar	

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