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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Errol Ginsberg	06/10/2008
Kunjan Naik	06/10/2008
David Lazar	06/11/2008
Sanjay Cartic	06/10/2008
Yian Sun	06/10/2008
John Dalmau	06/10/2008
Aloysius A. Wild III	06/13/2008
Douglas Schafer	02/24/2009

RECEIVING PARTY DATA

Name:	lxia
Street Address:	26601 West Agoura Road
City:	Calabasas
State/Country:	CALIFORNIA
Postal Code:	91302

PROPERTY NUMBERS Total: 1

	Property Type	Number
	Application Number:	12140103

CORRESPONDENCE DATA

Fax Number: (805)230-1355

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 8052301350

Email: kpaulino@socalip.com

Correspondent Name: Kathy Paulino

Address Line 1: SoCal IP Law Group LLP

Address Line 2: 310 N. Westlake Blvd. Suite 120

Address Line 4: Westlake Village, CALIFORNIA 91362

PATENT

REEL: 022305 FRAME: 0166

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ATTORNEY DOCKET NUMBER:	I004-P06780US
NAME OF SUBMITTER:	Kathy Paulino
Total Attachments: 6 source=P06780US_Asmt_Signed#page1.tif source=P06780US_Asmt_Signed#page2.tif source=P06780US_Asmt_Signed#page3.tif source=P06780US_Asmt_Signed#page4.tif	
source=P06780US_Asmt_Signed#page5.tif source=P06780US_Asmt_Signed#page6.tif	

Names of Inventors:	 Errol Ginsberg, (2) Kunjan Naik, (3) David Lazar, Sanjay Cartic, (5) Yian Sun, (6) John Dalmau, Aloysius A. Wild III, (8) Douglas Schafer 	
Name of Assignee:	Ixia	
State of Incorporation of Assignee:	California	
Title of Application:	DISTRIBUTED FLOW ANALYSIS	
Application No.: 12/140,	Date of Filing of Application:	
1. In consideration of the sum of \$1.00 and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned agree to sell, assign and transfer and do hereby sell, assign and transfer to the above-named Assignee, its successors and assigns, the entire and exclusive right, title and interest in and to the inventions claimed and described in the above-identified patent application in the United States and throughout the world, and in and to any applications for patent and patents which may be granted and issued thereon in any and all countries, and in and to any continuations, divisions, reissues and extensions of said applications and patents and all priority rights associated therewith. The undersigned agree to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.		
to obtain a grant of original, reissue or re- papers necessary in connection with any	undersigned agree to perform all affirmative acts which may be necessary examined patents on the invention. The undersigned agree to execute all interference which may be declared concerning this application or opperate in every way possible in obtaining evidence and going forward.	
provisions of any and all international tro	I papers and documents and to perform any act necessary in connection with action regarding patents and industrial property.	
The undersigned hereby authorize at Patents resulting from the above reference Assignce, as Assignee of the entire internal.	nd request the Commissioner of Patents to issue any and all United States and patent application and any continuations or divisions thereof to the est.	
undersigned hereby represent and warra	to having full right to convey the entire interest herein assigned. The ant that no other assignment, sale, agreement or encumbrance has been or d conflict with this assignment. This assignment stands on its own.	
Signature of Inventor 1: Signature of Inventor 2:	Date: 6/10/08 Date: 6/10/08	
Signature of Inventor 3:	Date:	
Signature of Inventor 4: <u>Carry</u>	Date: 6/10/08	
Signature of Inventor 5:	Date: 6/19/08	
Signature of Inventor 6:		
Signature of Inventor 7:	Date:	
Signature of Inventor 8:	Date:	

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT State of California County of LOS ANGELES WAS 10,2008 before me. SANDRA L. SOUZA NOTARY PUBLIC. personally appeared ELROL GINSPEXA KUNJAN NAIK who proved to me on the basis of satisfactory evidence to be the person(s)) whose name(s)) is/are subscribed to the within instrument and acknowledged to me that bre/shre/they executed the same in bre/shre/their authorized SANONA L. SOWA capacity(ies)) and that by this hear their signature(s) on the Commission # 1531203 instrument the person(S); or the entity upon behalf of Hotory Public - Collowida which the person(s) acted, executed the instrument. Los Angulas County My Comm. Exphas Dec 2, 2008 I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct. WITNESS my hand and official seal. Signature. Place Notary Seal Above - OPTIONAL Though the information below is not required by law, it may preve valuable to persons relying on the document and could prevent traudulent removal and resittachment offithis form to another document. **Description of Attached Document** Title or Type of Document: Document Date: Signer(s) Other Than Named Above: Capacity(ies) Claimed by Signer(s) Signers Name: Signer's Name: Individual Cordorate Officer — Title(s): □ Corporate Officer — Title(s): ☐ Parther — ☐ Limited ☐ General ○ Partner — ○ Limited ○ General Attorney in Fact Attorney in Fact Too of thems here Roof of Bramb bene Trustee

© 2007 National Notary Association + 9300 Da Soto Ave., P.O. Box 2402 + Chatementin, C.A. 81011-34102 + www. National Matter party. Hern #8007 - Fleoriden Call Tolk Free 1-900-976-6827

□ Othebo.

Guałdian or Conservator

SignerIts Representing:

Trustee

Guardian or Conservator

Signer is Representing: ___

Names of Inventors:	 Errol Ginsberg, (2) Kunjan Naik, (3) David Lazar, Sanjay Cartic, (5) Yian Sun, (6) John Dalmau, Aloysius A. Wild III, (8) Douglas Schafer
Name of Assignee:	Ixia
State of Incorporation of Assignee:	California
Title of Application:	DISTRIBUTED FLOW ANALYSIS
дрриевноп 19 0 <u>12/140,103</u>	Trace of Films of Aphilication: June 16, 2008
1. In consideration of the sum of \$1.00 which are hereby acknowledged, the und transfer to the above-named Assignee, it and to the inventions claimed and descripthroughout the world, and in and to any air any and all countries, and in and to an patents and all priority rights associated connection with such applications as the	and other good and valuable consideration, the receipt and surficiency of derigined agree to scil, assign and transfer and do hereby sell, assign and assuccessors and assigns, the entire and exclusive right, title and interest in bed in the above-identified patent application in the United States and applications for patent and patents which may be granted and issued thereon y continuations, divisions, reissues and extensions of said applications and therewith. The undersigned agree to execute separate assignments in Assignee may deem necessary or expedient.
2. Without cost to the undersigned, the to obtain a grant of original, reissue or repapers necessary in connection with any continuation or division thereof and to could such interference.	e undersigned agree to perform all affirmative acts which may be necessary examined patents on the invention. The undersigned agree to execute all interference which may be declared concerning this application or cooperate in every way possible in obtaining evidence and going forward
provisions of any and all international tr	Il papers and documents and to perform any act necessary in connection with reaties regarding patents and industrial property.
Patents resulting from the above reference Assignee, as Assignee of the entire interest.	and request the Commissioner of Patents to issue any and all United States aced patent application and any continuations or divisions thereof to the rest.
	t to having full right to convey the entire interest herein assigned. The rant that no other assignment, sale, agreement or encumbrance has been or ild conflict with this assignment. This assignment stands on its own.
Signature of Inventor 1:	Date:
Signature of Inventor 2:	Date:
Signature of Inventor 3:	aran Date: 6/11/2008
Signature of Inventor 4:	Date:
Signature of Inventor 5:	Date:
Signature of Inventor 6:	Date:
Signature of Inventor 7:	Date:
Signature of Inventor 8:	Date:

FROM: YOLALENGALAND.: Ø26841

REEL: 022305 FRAME: 0170

Names of Inventors:	 (1) Errol Ginsberg, (2) Kunjan Naik, (3) David Lazar, (4) Sanjay Cartic, (5) Yian Sun, (6) John Dalmau, (7) Aloysius A. Wild III, (8) Douglas Schafer
Name of Assignee:	Ixia
State of Incorporation of Assignee:	California
Title of Application:	DISTRIBUTED FLOW ANALYSIS
Application No.: 12/140,103	Date of Filing of Application: June 16, 2008
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4. The undersigned hereby authorize ar Patents resulting from the above reference Assignee, as Assignee of the entire interes	nd request the Commissioner of Patents to issue any and all United States ed patent application and any continuations or divisions thereof to the est.
undersigned hereby represent and warra	to having full right to convey the entire interest herein assigned. The int that no other assignment, sale, agreement or encumbrance has been or d conflict with this assignment. This assignment stands on its own.
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Signature of Inventor 7:	q. n. ils M Date: 6/13/08
Signature of Inventor 8:	Date:

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	Signature of Inventor 4:	Date:
	Signature of Inventor 5:	Date:
	Signature of Inventor 6:	Date:
	Signature of Inventor 7:	Date:
Y	Signature of Inventor 8:	Date: 2/24/2009

State of CA County of Ventura On 2/24/09 before me, Katny L. Pauline
personally appeared DOVG 14.5 Schafer (Notary Public)
The state of the s
m 3
personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) Assare subscribed to the within instrument and acknowledged to me that (b)/she/they executed the same in
his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the
entity upon behalf of which the person(s) acted, executed the instrument. S. C. S. T. C. J. C. J. C. J. J. C. J.
WITNESS my hand and official scal. KATHY L. PAULING Commission # 1823720
Monary Public - California Vantura County
84y Comm. Expired New 21, 2012

RECORDED: 02/24/2009