

PATENT ASSIGNMENT

Electronic Version v1.1

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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>Clifford Hannel</td><td>03/29/2005</td></tr><tr><td>Jan Olderdissen</td><td>03/29/2005</td></tr><tr><td>Doug Schafer</td><td>03/29/2005</td></tr><tr><td>Roger Standridge</td><td>03/29/2005</td></tr></tbody></table>	Name	Execution Date	Clifford Hannel	03/29/2005	Jan Olderdissen	03/29/2005	Doug Schafer	03/29/2005	Roger Standridge	03/29/2005	
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RECEIVING PARTY DATA											
Name:	Ixia										
Street Address:	26601 W. Agoura Road										
City:	Calabasas										
State/Country:	CALIFORNIA										
Postal Code:	91302										
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>11095096</td></tr></tbody></table>	Property Type	Number	Application Number:	11095096							
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Application Number:	11095096										
CORRESPONDENCE DATA											
Fax Number:	(805)230-1355										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	(805) 230-1350										
Email:	info@socalip.com										
Correspondent Name:	SoCal IP Law Group LLP										
Address Line 1:	310 N. Westlake Blvd., Suite 120										
Address Line 4:	Westlake Village, CALIFORNIA 91362										
NAME OF SUBMITTER:	Steven C Sereboff										
Total Attachments: 1 source=I004P04028 assignment#page1.tif											

OP \$40.00 11095096

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PATENT
REEL: 015928 FRAME: 0102

ASSIGNMENT

Names of Inventors: **(1) CLIFFORD HANNEL, (2) JAN OLDERDISSEN,
(3) DOUG SCHAFER, (4) ROGER STANDRIDGE**

Name of Assignee: **IXIA**

State of Incorporation of Assignee: **California**

Title of Application: **Hardware Time Stamping and Processor
Synchronization**

Application No.: _____ 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.

2. Without cost to the undersigned, the undersigned agree to perform all affirmative acts which may be necessary to obtain a grant of original, reissue or reexamined patents on the invention. The undersigned agree to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate in every way possible in obtaining evidence and going forward with such interference.

3. The undersigned agree to execute all papers and documents and to perform any act necessary in connection with provisions of any and all international treaties regarding patents and industrial property.

4. The undersigned hereby authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from the above referenced patent application and any continuations or divisions thereof to the Assignee, as Assignee of the entire interest.

5. The undersigned hereby covenant to having full right to convey the entire interest herein assigned. The undersigned hereby represent and warrant that no other assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. This assignment stands on its own.

Signature of Inventor 1: _____

Date: _____

Signature of Inventor 2: _____

Date: _____

Signature of Inventor 3: _____

Date: _____

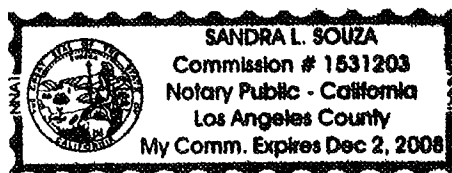
Signature of Inventor 4: _____

Date: _____

On the date set forth above, before me, SANDRA L. SOUZA, personally appeared the individual(s) identified above, proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed on this instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacities, and that by his/her/their signature(s) on this instrument the person(s) executed the instrument.

Witness my hand and official seal.

Sandra L. Souza



PATENT

RECORDED: 04/21/2005

REEL: 015928 FRAME: 0103