PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Anthony Cake	09/29/2008
Peter Pupalaikis	10/08/2008
David Graef	09/29/2008
William Driver	10/08/2008
Michael Hertz	09/23/2008
Laxmikant Joshi	09/17/2008

RECEIVING PARTY DATA

Name:	LeCroy Corporation	
Street Address:	700 Chestnut Ridge Road	
City:	Chestnut Ridge	
State/Country:	NEW YORK	
Postal Code:	10977	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13412746

CORRESPONDENCE DATA

502440986

Fax Number: 8455784496

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

8454252000 Phone:

tracey.kinsella@teledynelecroy.com Email:

Correspondent Name: Tracey Kinsella

Address Line 1: 700 Chestnut Ridge Road

Address Line 4: Chestnut Ridge, NEW YORK 10977

ATTORNEY DOCKET NUMBER: LEC-08-1640-U4

NAME OF SUBMITTER: Tracey Kinsella

Signature:	/Tracey Kinsella/
Date:	07/31/2013
Total Attachments: 6 source=LEC-08-1640-U4_Recordation_form_cover_sheet_31-Jul-13#page1.tif source=LEC-08-1640-U3_Assignment_13-Oct-08#page1.tif source=LEC-08-1640-U3_Assignment_13-Oct-08#page2.tif source=LEC-08-1640-U3_Assignment_13-Oct-08#page3.tif source=LEC-08-1640-U3_Assignment_13-Oct-08#page4.tif source=LEC-08-1640-U3_Assignment_13-Oct-08#page5.tif	

RECORDATION FORM COVER SHEET LEC-08-1640-U4		
PATENT	SONLY	
To the Director of the U.S. Patent and Trademark Office: Pleas	e record the attached documents or the new address(es) below.	
1. Name of conveying party(ies) Anthony Cake, Peter Pupalaikis, David Graef, William Driver, Michael Hertz, Laxmikant Joshi	2. Name and address of receiving party(ies) Name: LeCroy Corporation Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes No. 3. Nature of conveyance/Execution Date(s): Execution Date(s) 9/17/08, 9/23/08, 9/29/08, 10/8/08 Assignment Merger Security Agreement Change of Name Joint Research Agreement	Street Address: 700 Chestnut Ridge Road City: Chestnut Ridge State: NY	
Government Interest Assignment Executive Order 9424, Confirmatory License Other	Country: USA Zip: 10977 Additional name(s) & address(es) attached? Yes No	
4. Application or patent number(s): This A. Patent Application No.(s) 13/412,746 Additional numbers at	document serves as an Oath/Declaration (37 CFR 1.63). B. Patent No.(s) ached? Yes No	
5. Name and address to whom correspondence	6. Total number of applications and patents	
Concerning document should be mailed: Name: Tracey Kinsella Internal Address:	7. Total fee (37 CFR 1.21(h) & 3.41) \$\frac{40}{}\$ Authorized to be charged to deposit account	
Street Address: 700 Chestnut Ridge Road	Enclosed None required (government interest not affecting title)	
City: Chestnut Ridge	8. Payment Information	
State: NY Zip: 10977 Phone Number: 845-425-2000	Deposit Account Number	
Docket Number: Email Address:tracey.kinsella@teledynelecroy.com	Authorized User Name Tracey Kinsella	
9. Signature: /Gordon Kessler/ Signature	July 31, 2013 Date	
Gordon Kessler Name of Person Signing Documents to be recorded (including cover shee	Total number of pages including cover sheet, attachments, and documents: 6 t) should be faxed to (571) 273-0140, or mailed to:	
Mail Stop Assignment Recordation Services, Director o	f the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450	

PATENT

REEL: 030914 FRAME: 0813

PATENT LEC-08-1640-U3

LeCroy Corporation File No.: LEC-08-1640-U3 Serial No.: 12/181,540 Filing Date: July 29, 2008

ASSIGNMENT

We, Anthony Cake, residing at 8 ch. En Chanay, Givrins CH-1271, Switzerland, and Peter J. Pupalaikis, residing at 27 Center Street, Ramsey, NJ 07446, and David Graef, residing at 6 Blue Heron Rd, Campbell Hall, NY 10916, and William Driver, residing at 34 Baron Drive, Warwick, NY 10990, and Michael Hertz, residing at 57196 Faircrest Drive, Washington Township, MI 48094, and Laxmikant Joshi, residing at 1700 Sand Hill Road, #304, Palo Alto, CA 94304, have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America, entitled: METHOD AND APPARATUS FOR MULTIPLE TRIGGER PATH TRIGGERING and LeCroy Corporation, whose address is 700 Chestnut Ridge Road, Chestnut Ridge, New York 10977-6499, and which, together with its successors and assigns is hereinafter called "Assignee", is desirous of acquiring the title, rights, benefits and privileges hereinafter recited, and of confirming the same or any part thereof heretofore acquired by Assignee.

Now, therefore, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

1. Assign and convey to and confirm in Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or discoveries or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions and discoveries upon said applications, and every priority right that is or may be predicted upon or arise from said inventions, said discoveries, said applications and said Letters Patent;

Assignment

Page 1 of 3

- 2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
- 3. Authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
- 4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;
- 5. Bind our heirs and legal representatives, as well as ourselves to do, upon Assignee's request and at its expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us or our heirs or representatives if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs or legal representatives and which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

In testimony of which we have affixed our signatures.

9/21/08 Date of Signature	Signature: Anthony Cake
10/8/08 Date of Signature	Signature: Peter Pupalaikis
24-5 El-08 Date of Signature	Signature: David Graef
Date of Signature	Signature: Wilkiam Driver
9 23 08	Signature: Michael Hertz
0/17/08 Date of Signature	Signature: Laxwikant Joshi
Assignment	Page 3 of 3

):LECROY CORPORATION COMPANY: 700 CHESTNUT RIDGE ROAD



UNITED STATES PATENT AND TRADEMARK OFFICE

Under Secretary of Commerce for Intellectual Property and Director of the United States Patent and Trademark Office



OCTOBER 15, 2008

PTAS

LECROY CORPORATION 700 CHESTNUT RIDGE ROAD CHESTNUT RIDGE, NY 10977

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 10/13/2008

REEL/FRAME: 021674/0159 NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: LEC-08-1640-U3

ASSIGNOR:

CAKE, ANTHONY

DOC DATE: 09/29/2008

ASSIGNOR:

PUPALAIKIS, PETER

DOC DATE: 10/08/2008

ASSIGNOR:

GRAEF, DAVID

DOC DATE: 09/29/2008

ASSIGNOR:

DRIVER, WILLIAM

DOC DATE: 10/08/2008

ASSIGNOR:

HERTZ, MICHAEL

DOC DATE: 09/23/2008

ASSIGNOR:

JOSHI, LAXMIKANT

DOC DATE: 09/17/2008

P.O. Box 1450, Alexandria, Virginia 22313-1450 - www.uspro.gov

USPTO 10/15/2008 8:16:15 PM PAGE 3/005 Fax Server

):LECROY CORPORATION COMPANY: 700 CHESTNUT RIDGE ROAD

021674/0159 PAGE 2

ASSIGNEE:

LECROY CORPORATION
700 CHESTNUT RIDGE ROAD
CHESTNUT RIDGE, NEW YORK 10977

SERIAL NUMBER: 12181540 FILING DATE: 07/29/2008

PATENT NUMBER: ISSUE DATE:

TITLE: METHOD AND APPARATUS FOR MULTIPLE TRIGGER PATH TRIGGERING

ASSIGNMENT SERVICES BRANCH PUBLIC RECORDS DIVISION

PATENT REEL: 030914 FRAME: 0818

RECORDED: 07/31/2013