502191589 01/11/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Martin T. Miller	01/10/2013

RECEIVING PARTY DATA

Name:	Teledyne LeCroy, Inc.
Street Address:	c/o 1049 Camino Dos Rios
City:	Thousand Oaks
State/Country:	CALIFORNIA
Postal Code:	91360

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13739106

CORRESPONDENCE DATA

Fax Number: 8455784496

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

Phone: 845-425-2000

Email: tracey.kinsella@lecroy.com

Correspondent Name: TELEDYNE LECROY, INC.

Address Line 1: 700 CHESTNUT RIDGE ROAD

Address Line 4: CHESTNUT RIDGE, NEW YORK 10977

ATTORNEY DOCKET NUMBER:	250P-2012-001US1
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NAME OF SUBMITTER: Tracey Kinsella

Total Attachments: 3

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PATENT REEL: 029611 FRAME: 0085 CH \$40.00 1373910

RECORDATION FORM COVER SHEET 250P-2012-001US1				
	S ONLY			
	e record the attached documents or the new address(es) below.			
1. Name of conveying party(ies) Martin T. Miller	2. Name and address of receiving party(ies) Name: Teledyne LeCroy, Inc.			
	Internal Address:			
	internal Address			
Additional name(s) of conveying party(ies) attached? Yes I No				
3. Nature of conveyance/Execution Date(s):	Street Address: <u>c/o 1049 Camino Dos Rios</u>			
Execution Date(s) January 10, 2013				
Assignment Merger	City: Thousand Oaks			
Security Agreement Change of Name				
Joint Research Agreement	State: CA			
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: USA Zip: 91360			
Other				
	Additional name(s) & address(es) attached? Yes No			
A. Patent Application No.(s)	document serves as an Oath/Declaration (37 CFR 1.63). B. Patent No.(s)			
, , , , , , , , , , , , , , , 				
Additional numbers att				
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1			
Name: Tracey Kinsella				
Internal Address: Teledyne LeCroy, Inc.	7. Total fee (37 CFR 1.21(h) & 3.41) \$\frac{40}{}			
memar/addess.				
	Authorized to be charged to deposit account			
Street Address: 700 Chestnut Ridge Road	Authorized to be charged to deposit account			
Street Address: 700 Chestnut Ridge Road	Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)			
	Enclosed			
City: Chestnut Ridge	Enclosed None required (government interest not affecting title)			
City: Chestnut Ridge State: NY Zip: 10977	Enclosed None required (government interest not affecting title) 8. Payment Information			
City: Chestnut Ridge State: NY Zip: 10977 Phone Number: 845-425-2000	Enclosed None required (government interest not affecting title)			
City: Chestnut Ridge State: NY Zip: 10977	Enclosed None required (government interest not affecting title) 8. Payment Information			
City: Chestnut Ridge State: NY Zip: 10977 Phone Number: 845-425-2000 Docket Number: tracey.kinsella@teledynelecroy.com	Enclosed None required (government interest not affecting title) 8. Payment Information Deposit Account Number 181750 Authorized User Name Tracey Kinsella			
City: Chestnut Ridge State: NY Zip: 10977 Phone Number: 845-425-2000 Docket Number:	Enclosed None required (government interest not affecting title) 8. Payment Information Deposit Account Number 181750			
City: Chestnut Ridge State: NY Zip: 10977 Phone Number: 845-425-2000 Docket Number: Email Address: tracey.kinsella@teledynelecroy.com 9. Signature: /Gordon Kessler/ Signature Gordon Kessler	Enclosed None required (government interest not affecting title) 8. Payment Information Deposit Account Number 181750 Authorized User Name Tracey Kinsella January 11, 2013 Date Total number of pages including cover 3			
City: Chestnut Ridge State: NY Zip: 10977 Phone Number: 845-425-2000 Docket Number: Email Address: tracey.kinsella@teledynelecroy.com 9. Signature: /Gordon Kessler/ Signature	Enclosed None required (government interest not affecting title) 8. Payment Information Deposit Account Number 181750 Authorized User Name Tracey Kinsella January 11, 2013 Date Total number of pages including cover sheet, attachments, and documents: 3			

PATENT REEL: 029611 FRAME: 0086

File No.:

250P-2012-001US1

Serial No.:

To be assigned

Filing Date: H

Herewith

ASSIGNMENT

We, and I, have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America, Serial No.: to be assigned, entitled: NOISE ANALYSIS TO REVEAL JITTER AND CROSSTALK'S EFFECT ON SIGNAL INTEGRITY

and

Teledyne LeCroy, Inc., whose address is c/o 1049 Camino Dos Rios, Thousand Oaks, CA 91360, 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;
- 2. Authorize Assignce 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;

Assignment

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- 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;
- 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.

Jan 10/2013
Date of Signature

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