501992738 07/18/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Name of receiving party(ies)from Pico Technologies, LLP to Pico Technologies LLC previously recorded on Reel 028547 Frame 0086. Assignor(s) hereby confirms the assignment change of name of the assignors interest.

CONVEYING PARTY DATA

Name	Execution Date
Gerald P. Miles	07/11/2012
Cesar A. Sarria	07/11/2012
Jairo A. Mena	07/11/2012
Mostafa M. Ebeid	07/11/2012

RECEIVING PARTY DATA

Name:	Pico Technologies LLC
Street Address:	19407 Park Row, Suite 130
City:	Houston
State/Country:	TEXAS
Postal Code:	77084

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13546771

CORRESPONDENCE DATA

Fax Number: (936)494-0102 Phone: 936-441-0102

Email: ccooke@cooke-law.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Claude E. Cooke, Jr.

Address Line 1: 2040 N Loop 336 West, Suite 123

Address Line 4: Conroe, TEXAS 77304

ATTORNEY DOCKET NUMBER: 16.1004.03 PICO

PATENT REEL: 028583 FRAME: 0546 \$40,00 1354677

501992738

NAME OF SUBMITTER: Claude E. Cooke, Jr. Total Attachments: 15 source=NewRecordCoverandRevisedAssignFINAL#page1.tif source=NewRecordCoverandRevisedAssignFINAL#page2.tif source=NewRecordCoverandRevisedAssignFINAL#page3.tif source=NewRecordCoverandRevisedAssignFINAL#page4.tif source=NewRecordCoverandRevisedAssignFINAL#page5.tif source=NewRecordCoverandRevisedAssignFINAL#page6.tif source=NewRecordCoverandRevisedAssignFINAL#page7.tif source=NewRecordCoverandRevisedAssignFINAL#page8.tif source=NewRecordCoverandRevisedAssignFINAL#page9.tif source=NewRecordCoverandRevisedAssignFINAL#page10.tif source=NewRecordCoverandRevisedAssignFINAL#page11.tif source=NewRecordCoverandRevisedAssignFINAL#page12.tif source=NewRecordCoverandRevisedAssignFINAL#page13.tif

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RECORDATION FORM COVER SHEET		
PATENTS ONLY		
	se record the attached documents or the new address(es) below	
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)	
	Name: Pico Technologies, Inc.	
Gerald P. Miles, Cesar A. Sarria, Jairo A. Mena, Mostafa M. Ebeid	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes X No		
3. Nature of conveyance/Execution Date(s):	Street Address: 19407 Park Bow, Suite 130	
Execution Date(s) July 11, 2012		
Security Agreement Change of Name	City: Houston	
Joint Research Agreement	State: TX	
Government Interest Assignment	Cauchania in 18	
Executive Order 9424, Confirmatory License	Country: United States Zip: 77084	
Other	Additional name(s) & address(es) attached? Yes X No	
4. Application or patent number(s): X This document is being filed together with a new application.		
A. Patent Application No.(s)	B. Patent No.(s)	
A. I. V. I.		
13/846,771		
Additional numbers at	ached? Yes XNo	
5. Name and address to whom correspondence	6. Total number of applications and patents	
concerning document should be mailed:	involved: 1	
Name: Claude E. Cooke, Jr.	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00	
Internal Address:		
	Authorized to be charged to deposit account	
Street Address: 2040 N Loop 336 West, Swite 123	Enclosed	
	None required (government interest not affecting title)	
City: <u>Conros</u>	8. Payment Information	
State: <u>1%</u> Zip: <u>77304</u>		
Phone Number: <u>(936) 441-0102</u>	Deposit Assessmith to make a	
Fax Number: <u>1936:494-0102</u>	Deposit Account Number	
Email Address: ccooke@cooke-law.com	Authorized User Name	
9. Signature: /claudeecookejr/	July 11, 2012	
Signature	Date	
Claude E. Cooke, Jr. Name of Person Signing	Total number of pages including cover 8 sheet, attachments, and documents	

Documents to be recorded (including cover sheet) should be faxed to (671) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT

WHEREAS, WE, the undersigned inventors, of residence as listed, have invented certain new and useful improvements, for which application for United States Letters Patent is made, titled "ELECTRONICS FOR A THIN BED ARRAY INDUCTION LOGGING SYSTEM," the application having been executed on the date set forth below; and

LLC

WHEREAS, Pico Technologies, Inc. (hereinafter referred to as "Assignee"), with an address of 19407 Park Row, Suite 130, Houston, Texas 77084, desires to acquire our entire rights, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all provisionals, divisionals, reissues, continuations, continuations-in-part and extensions thereof; and we authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to Assignee.

We also assign to Assignee, all right, title and interest in and to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world, including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

We will communicate to Assignee any facts known to us respecting any improvements; and, at the expense of Assignee, we will testify in any legal proceedings, sign all lawful papers, execute all provisional, regular, divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Title of Invention:	ELECTRONICS FOR A THIN BED ARRAY INDUCTION LOGGING SYSTEM
Signature of Inventor:	Heiald? Miles
Inventor's Name:	Gerald P. Miles
Residence (City, State):	Sugar Land, Texas
Date:	7-11-12
State of <u>Jexas</u> County of <u>Hacris</u>	
personally appeared	, 2012, before me, the undersigned notary public, ####################################
(Notary Seal) RUBEN D RESTREPO JR My Commission Expires	Notary Public

Title of Invention:	ELECTRONICS FOR A THIN BED ARRAY INDUCTION LOGGING SYSTEM
Signature of Inventor:	
Inventor's Name:	Cesar A. Sarria
Residence (City, State):	Popayan, Colombia
Date:	July 11th 2012
State of <u>lexas</u>	
County of Haceis	
personally appeared	, 2012, before me, the undersigned notary public A. Samia, known to me to be the person whose strument and acknowledged that he/she executed the same for
and purposes are the contained	
(Notary Seal)	Notary Public
AUBEN D RESTREPO JR My Commission Expires July 9, 2014	



Title of Invention:	ELECTRONICS FOR A THIN BED ARRAY/INDUCTION LOGGING SYSTEM
Signature of Inventor:	
Inventor's Name:	Jairo A. Mena
Residence (City, State):	San Juan de Pasto, Colombia
Date:	11-07-2012

State of Valle del Cauca
County of Polombia

On this 11 day of July , 2012, before me, the undersigned notary pt personally appeared Jano along Mena Moroz, known to me to be the person w name is subscribed to the within instrument and acknowledged that he/she executed the sam the purposes therein contained.

(Notary Seal)



Notary Public

PATENT

REEL: 028583 FRAME: 0552

Title of Invention:	ELECTRONICS FOR A THIN BED ARRAY INDUCTION LOGGING SYSTEM
Signature of Inventor:	Het La Chest
Inventor's Name:	Mostafa M. Ebeid
Residence (City, State):	Houston, Texas
Date:	7-11-2012
personally appeared	. 2012, before me, the undersigned notary public. ### Ebe. A, known to me to be the person whose strument and acknowledged that he/she executed the same for
(Notary Seal) RUBEN O RESTREPO JR My Commission Expires July 9, 2014	Notary Public

ASSIGNMENT

WHEREAS, WE, the undersigned inventors, of residence as listed, have invented certain new and useful improvements, for which application for United States Letters Patent is made, titled "ELECTRONICS FOR A THIN BED ARRAY INDUCTION LOGGING SYSTEM," the application having been executed on the date set forth below; and

WHEREAS, Pico Technologies, Inc. (hereinafter referred to as "Assignee"), with an address of 19407 Park Row, Suite 130, Houston, Texas 77084, desires to acquire our entire rights, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon:

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all provisionals, divisionals, reissues, continuations, continuations-in-part and extensions thereof; and we authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to Assignee.

We also assign to Assignee, all right, title and interest in and to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world, including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

We will communicate to Assignee any facts known to us respecting any improvements; and, at the expense of Assignee, we will testify in any legal proceedings, sign all lawful papers, execute all provisional, regular, divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Title of Invention:	ELECTRONICS FOR A THIN BED ARRAY INDUCTION LOGGING SYSTEM
Signature of laventor:	Herald P. Miles
Inventor's Name:	Gerald P. Miles
Residence (City, State):	Sugar Land, Texas
Date:	7-11-12
State of <u>Jexas</u> County of <u>Harris</u>	
personally appeared	, 2012, before me, the undersigned notary public. "Hiles , known to me to be the person whose rument and acknowledged that he/she executed the same for
(NOLACY SCA)	Notary Public
RUBEN D RESTREPO JR My Commission Expires July 9, 2014	

Title of invention:	ELECTRONICS FOR A THIN BED ARRAY INDUCTION LOGGING SYSTEM
Signature of inventor:	
Inventor's Name:	Cesar A. Sarria
Residence (City, State):	Popayan, Colombia
Daté:	301/ 11th 2012
State of Toxas County of Haccis	
personally appeared	, 2012, before me, the undersigned notary public A. Stacia, known to me to be the person whose strument and acknowledged that he/she executed the same for
the purposes therein contained.	
(Notary Scal)	Notery Public
SUSEN D RESTREPO JR My Commission Expires July 9, 2014	

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	53.00 c

Title of Invention:

ELECTRONICS FOR A THIN BED ARRAY/INDUCTION LOGGING SYSTEM

Signature of Inventor:

Inventor's Name:

Jairo A. Mena

Residence (City, State):

San Juan de Pasto, Colombia

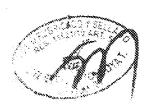
Date:

11-07-2012

State of Valle del Causa County of Colombia

On this 1 day of July , 2012, before me, the undersigned notary pu personally appeared 30100 alons. Mena Mundo, known to me to be the person w name is subscribed to the within instrument and acknowledged that he/she executed the sam the purposes therein contained.

(Notary Seal)



Notary Public

RECORDED: 07/18/2012

Title of Invention:	ELECTRONICS FOR A THIN BED ARRAY INDUCTION LOGGING SYSTEM
Signature of inventor:	Lat Johns
Inventor's Name:	Mostafa M. Ebeid
Résidence (City, State):	Houston, Texas
Date:	<u> 7-11-2012 </u>
State of <u>[exas</u> County of <u>Harrix</u>	
On this 1/2 day of 1/2 2012, before me, the undersigned notary public personally appeared 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2	
the purposes therein contained.	
(Notary Scal)	
AUBEN O RESTREPO JR My Commission Expires July 9, 2014	Notary Public