

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4909784

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MATTHEW R. KREIFELS	03/04/2016
SCOTT E. WHITNEY	03/14/2016
GREGG WILDER	10/19/2016
JOHN FLANAGAN	10/23/2016
JAMES DOWLING	10/17/2016
PHILIP HILLS	10/17/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	STRECK, INC.
<b>Street Address:</b>	7002 SOUTH 109TH STREET
<b>City:</b>	LAVISTA
<b>State/Country:</b>	NEBRASKA
<b>Postal Code:</b>	68128
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14911671
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(248)292-2910
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	2482922920
<b>Email:</b>	mchapman@patentco.com
<b>Correspondent Name:</b>	DANIELA M. THOMPSON-WALTERS
<b>Address Line 1:</b>	29 W. LAWRENCE STREET
<b>Address Line 4:</b>	PONTIAC, MICHIGAN 48342
<b>ATTORNEY DOCKET NUMBER:</b>	1251.091US
<b>NAME OF SUBMITTER:</b>	DANIELA M. THOMPSON-WALTERS
<b>SIGNATURE:</b>	/Daniela M. Thompson-Walters/
<b>DATE SIGNED:</b>	04/11/2018
<b>Total Attachments: 6</b>	

source=ExecutedOath\_Kreifels#page1.tif  
source=ExecutedOath\_Whitney#page1.tif  
source=ExecutedOath\_Wilder#page1.tif  
source=ExecutedOath\_Flanagan#page1.tif  
source=ExecutedOath\_Dowling#page1.tif  
source=ExecutedOath\_Hills#page1.tif

COMBINED DECLARATION & ASSIGNMENT

As a below named inventor, I hereby declare that:

**TYPE OF DECLARATION:** This declaration is for an original application.

**INVENTORSHIP IDENTIFICATION:** My residence, post office address and citizenship are as stated below, next to my name. I believe that I am an original inventor, or an original joint inventor of the subject matter that is claimed, and for which a patent is sought on the invention entitled: **DEVICES FOR REAL-TIME POLYMERASE CHAIN REACTION**

**SPECIFICATION IDENTIFICATION:**  The attached application; or  The United States Application Number or PCT International Application Number filed on February 11, 2016, Serial Number 14/911,671 (and do hereby authorize Assignee or its designee to insert here the application number and filing date).

**ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR:** I hereby state that the filing of the above-identified application was made or authorized to be made by me. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims. I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56.

**DECLARATION:** I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**ASSIGNMENT OF INVENTION:** In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

**ASSIGNOR:** hereby sell, assign and transfer to  
**Matthew R. Kreifels**  
19105 Sahler Street  
Omaha, NE 68022  
Nationality: US

**ASSIGNEE:**  
**Streck, Inc.**  
7002 South 109<sup>th</sup> Street  
LaVista, NE 68182  
State or Country of Formation: US

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and any foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the above-referenced application 14/911,671, filed on February 11, 2016, (and do hereby authorize Assignee or its designee to insert here the application number and filing date) including the right to claim priority in the United States or in any foreign countries, in and to PCT/US2014/044858, filed June 30, 2014; and 61/840,755, filed June 28, 2013 (the entire right, title and interest in each such application are also hereby sold, assigned and transferred to Assignee to the extent not already done so); and, in and to, all Letters Patent to be obtained for said invention by the above-referenced application or any continuation, continuation-in-part, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof, including any and all rights to sue for past damages. ASSIGNOR hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. ASSIGNOR further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said United States application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes thereof.

Inventor's  
Signature

*Matthew R. Kreifels*  
Matthew R. Kreifels

Residence:

Omaha, NE 68022

Date:

*March 4<sup>th</sup>, 2016*

Post Office Address:

19105 Sahler Street  
Omaha, NE 68022

Citizenship:

US

SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

*Rob Owen*

Whose full post office address is:

*7002 S. 109<sup>th</sup> Street, LaVista, NE 68182*  
Street, City, Postal Code, Country

Make oath and say that I was personally present and did see *Matthew Kreifels* who is personally known or identified to me to be the inventor named in the attached assignment, duly sign and execute the same for the purposes therein stated.

Signed at:

*Streck, Inc.*

On this

*4<sup>th</sup>* day of *March*, 2016

*[Signature]*  
Subscribing Witness

COMBINED DECLARATION & ASSIGNMENT

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION: This declaration is for an original application.

INVENTORSHIP IDENTIFICATION: My residence, post office address and citizenship are as stated below, next to my name. I believe that I am an original inventor, or an original joint inventor of the subject matter that is claimed, and for which a patent is sought on the invention entitled: DEVICES FOR REAL-TIME POLYMERASE CHAIN REACTION

SPECIFICATION IDENTIFICATION: [ ] The attached application, or X The United States Application Number or PCT International Application Number filed on February 11, 2016, Serial Number 14/911,671 (and do hereby authorize Assignee or its designee to insert here the application number and filing date).

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DECLARATION: I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ASSIGNMENT OF INVENTION: In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR: hereby sell, assign and transfer to
Scott E. Whitney
5519 West Chancery Road
Lincoln, NE 68521
Nationality: US

ASSIGNEE:
Streck, Inc.
7002 South 109th Street
LaVista, NE 68182
State or Country of Formation: US

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and any foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the above-referenced application 14/911,671, filed on February 11, 2016, (and do hereby authorize Assignee or its designee to insert here the application number and filing date) including the right to claim priority in the United States or in any foreign countries, in and to PCT/US2014/044858, filed June 30, 2014; and 61/840,755, filed June 28, 2013 (the entire right, title and interest in each such application are also hereby sold, assigned and transferred to Assignee to the extent not already done so); and, in and to, all Letters Patent to be obtained for said invention by the above-referenced application or any continuation, continuation-in-part, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof, including any and all rights to sue for past damages. ASSIGNOR hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. ASSIGNOR further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said United States application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes thereof.

Inventor's Signature: Scott E. Whitney
Date: Mar 14, 2016
Citizenship: US

Residence: Lincoln, NE 68521
Post Office Address: 5519 West Chancery Road
Lincoln, NE 68521

SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

Whose full post office address is: Rob Owen
7002 S 109th Street, La Vista, NE 68182
Street, City, Postal Code, Country

Make oath and say that I was personally present and did see Scott Whitney who is personally known or identified to me to be the inventor named in the attached assignment, duly sign and execute the same for the purposes therein stated.

Signed at: Streck, Inc.
On this 14th day of March, 2016
Subscribing Witness

COMBINED DECLARATION & ASSIGNMENT

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION: This declaration is for an original application.

INVENTORSHIP IDENTIFICATION: My residence, post office address and citizenship are as stated below, next to my name. I believe that I am an original inventor, or an original joint inventor of the subject matter that is claimed, and for which a patent is sought on the invention entitled: DEVICES FOR REAL-TIME POLYMERASE CHAIN REACTION

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DECLARATION: I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ASSIGNMENT OF INVENTION: In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR: hereby sell, assign and transfer to  
Gregg Wilder  
20 Old Ridge Rd.  
Strafford, NH 03884  
Nationality: US

ASSIGNEE:  
Streck, Inc.  
7002 South 109th Street  
LaVista, NE 68182  
State or Country of Formation: US

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and any foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the above-referenced application 14/911,671, filed on February 11, 2016, (and do hereby authorize Assignee or its designee to insert here the application number and filing date) including the right to claim priority in the United States or in any foreign countries, in and to PCT/US2014/044858, filed June 30, 2014; and 61/840,755, filed June 28, 2013 (the entire right, title and interest in each such application are also hereby sold, assigned and transferred to Assignee to the extent not already done so); and, in and to, all Letters Patent to be obtained for said invention by the above-referenced application or any continuation, continuation-in-part, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof, including any and all rights to sue for past damages. ASSIGNOR hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. ASSIGNOR further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said United States application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes thereof.

Inventor's Signature: Gregg Wilder

Residence: Strafford, NH 03884

Date: Oct 19, 2016

Post Office Address: 20 Old Ridge Rd.  
Strafford, NH 03884

Citizenship: US

SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

Lisa Elgart Wilder

Whose full post office address is: 20 Old Ridge Rd Strafford, NH 03884  
Street, City, Postal Code, Country

Make oath and say that I was personally present and did see Gregg Wilder who is personally known or identified to me to be the inventor named in the attached assignment, duly sign and execute the same for the purposes therein stated.

Signed at: STRAFFORD, NH 03884

On this 19th day of OCTOBER, 2016

[Signature]  
Subscribing Witness

COMBINED DECLARATION & ASSIGNMENT

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION: This declaration is for an original application.

INVENTORSHIP IDENTIFICATION: My residence, post office address and citizenship are as stated below, next to my name. I believe that I am an original inventor, or an original joint inventor of the subject matter that is claimed, and for which a patent is sought on the invention entitled: DEVICES FOR REAL-TIME POLYMERASE CHAIN REACTION

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DECLARATION: I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ASSIGNMENT OF INVENTION: In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR: hereby sell, assign and transfer to
John Flanagan
735 Plymouth Street
Holbrook, MA 02343
Nationality: US

ASSIGNEE:
Streck, Inc.
7002 South 109th Street
LaVista, NE 68162
State or Country of Formation: US

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and any foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the above-referenced application 14/911,671, filed on February 11, 2016, (and do hereby authorize Assignee or its designee to insert here the application number and filing date) including the right to claim priority in the United States or in any foreign countries, in and to PCT/US2014/044858, filed June 30, 2014; and 61/840,755, filed June 28, 2013 (the entire right, title and interest in each such application are also hereby sold, assigned and transferred to Assignee to the extent not already done so); and, in and to, all Letters Patent to be obtained for said invention by the above-referenced application or any continuation, continuation-in-part, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof, including any and all rights to sue for past damages. ASSIGNOR hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. ASSIGNOR further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said United States application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes thereof.

Inventor's Signature

John Flanagan (handwritten signature)

Residence: Holbrook, MA 02343

Date: 10/23/2016

Post Office Address: 735 Plymouth Street
Holbrook, MA 02343

Citizenship: US

SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

Elizabeth A Flanagan (handwritten signature)

Whose full post office address is: 735 Plymouth St, Holbrook, MA 02343 USA
Street, City, Postal Code, Country

Make oath and say that I was personally present and did see John Flanagan who is personally known or identified to me to be the inventor named in the attached assignment, duly sign and execute the same for the purposes therein stated.

Signed at: 735 Plymouth St, Holbrook, MA USA

On this 22 day of October, 2016

Elizabeth Flanagan (handwritten signature)
Subscribing Witness

COMBINED DECLARATION & ASSIGNMENT

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION: This declaration is for an original application.

INVENTORSHIP IDENTIFICATION: My residence, post office address and citizenship are as stated below, next to my name. I believe that I am an original inventor, or an original joint inventor of the subject matter that is claimed, and for which a patent is sought on the invention entitled: DEVICES FOR REAL-TIME POLYMERASE CHAIN REACTION

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ASSIGNMENT OF INVENTION: In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR: hereby sell, assign and transfer to James Dowling 32 Pheasant Lane New Boston, NH 03070 Nationality: US

ASSIGNEE: Streck, Inc. 7002 South 109th Street LaVista, NE 68182 State or Country of Formation: US

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and any foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the above-referenced application 14/911,671, filed on February 11, 2016, (and do hereby authorize Assignee or its designee to insert here the application number and filing date) including the right to claim priority in the United States or in any foreign countries, in and to PCT/US2014/044858, filed June 30, 2014; and 61/840,755, filed June 28, 2013 (the entire right, title and interest in each such application are also hereby sold, assigned and transferred to Assignee to the extent not already done so); and, in and to, all Letters Patent to be obtained for said invention by the above-referenced application or any continuation, continuation-in-part, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof, including any and all rights to sue for past damages. ASSIGNOR hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. ASSIGNOR further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said United States application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes thereof.

Inventor's Signature

James Dowling

Residence:

New Boston, NH 03070

Date:

10/17/2016

Post Office Address:

32 Pheasant Lane New Boston, NH 03070

Citizenship:

US

SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

I, Elizabeth Levasseur

Whose full post office address is: 32 Pheasant Lane - New Boston, NH 03070 Street, City, Postal Code, Country

Make oath and say that I was personally present and did see James Dowling who is personally known or identified to me to be the inventor named in the attached assignment, duly sign and execute the same for the purposes therein stated.

Signed at: 32 Pheasant Lane - New Boston, NH 03070

On this 17 day of October, 2016

Elizabeth Levasseur Subscribing Witness

COMBINED DECLARATION & ASSIGNMENT

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION: This declaration is for an original application.

INVENTORSHIP IDENTIFICATION: My residence, post office address and citizenship are as stated below, next to my name. I believe that I am an original inventor, or an original joint inventor of the subject matter that is claimed, and for which a patent is sought on the invention entitled: DEVICES FOR REAL-TIME POLYMERASE CHAIN REACTION

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ASSIGNOR: hereby sell, assign and transfer to
Phillip Hills
265 Middle Road
Deerfield, NH 03037
Nationality: US

ASSIGNEE:
Streck, Inc.
7002 South 109th Street
LaVista, NE 68182
State or Country of Formation: US

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and any foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the above-referenced application 14/911,671, filed on February 11, 2016, (and do hereby authorize Assignee or its designee to insert here the application number and filing date) including the right to claim priority in the United States or in any foreign countries, in and to PCT/US2014/044858, filed June 30, 2014; and 61/840,755, filed June 28, 2013 (the entire right, title and interest in each such application are also hereby sold, assigned and transferred to Assignee to the extent not already done so); and, in and to, all Letters Patent to be obtained for said invention by the above-referenced application or any continuation, continuation-in-part, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof, including any and all rights to sue for past damages. ASSIGNOR hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. ASSIGNOR further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said United States application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes thereof.

Inventor's Signature: Phillip Hills

Residence: Deerfield, NH 03037

Date: 10/17/2016

Post Office Address: 265 Middle Road, Deerfield, NH 03037

Citizenship: US

SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

Whose full post office address is: Street, City, Postal Code, Country

Make oath and say that I was personally present and did see who is personally known or identified to me to be the inventor named in the attached assignment, duly sign and execute the same for the purposes therein stated.

Signed at:

On this day of, 2016

Subscribing Witness