

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5348090

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SCOTT OPITZ	01/28/2019
ALEX ELKIN	01/24/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	TIMELINEPI, INC., A PENNSYLVANIA CORPORATION
<b>Street Address:</b>	643 N. HEILBRON DR.
<b>City:</b>	MEDIA
<b>State/Country:</b>	PENNSYLVANIA
<b>Postal Code:</b>	19063
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15650418
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>	305-397-0845
<b>Email:</b>	mlima@cozen.com
<b>Correspondent Name:</b>	COZEN O'CONNOR
<b>Address Line 1:</b>	SOUTHEAST FINANCIAL CENTER
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<b>Address Line 4:</b>	MIAMI, FLORIDA 33131
<b>ATTORNEY DOCKET NUMBER:</b>	TIMEL0001P/440664
<b>NAME OF SUBMITTER:</b>	VICTOR J. CASTELLUCCI
<b>SIGNATURE:</b>	/Victor J. Castellucci/
<b>DATE SIGNED:</b>	01/29/2019
<b>Total Attachments: 3</b>	
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## ASSIGNMENT

WHEREAS, we, Scott Opitz, and Alex Elkin, maintaining an address at 643 N Heilbron Dr. Media, PA 19063 and 63 Sunset Ridge Ln, Bolton, MA 01740 hereinafter referred to as the assignors, are the inventors of certain inventions or improvements for which we have filed an application in the United States Patent and Trademark Office, identified as U.S. Application No. 15/650,418, entitled SYSTEM AND METHOD FOR VISUAL ANALYSIS OF EVENT SEQUENCES and

WHEREAS, TimelinePI, Inc., hereinafter referred to as the assignee, of 643 N Heilbron Dr. Media, PA 19063, a Pennsylvania corporation is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and intending to be legally bound hereby, we, the said assignors, have sold, assigned, transferred and set over, and by these presents agree to and hereby irrevocably do sell, assign, transfer and set over, to said assignee, the entire right, title and interest in and to said inventions as well as any and all improvements thereto and said application and any resulting or related applications, including, but not limited to, any and all continuations, continuations-in-part, divisions, and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any re-issue or re-issues or extension or extensions of said Letters Patent, including the full right to sue for and collect damages for past violations of provisional rights having arisen from any publication of said application or any continuations, continuations-in-part, divisions, or renewals of or substitutes for said application. We further assign to and authorize said assignee to file in our names, applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will, each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees or legal representatives, and we agree to communicate to said assignee, or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing (including continuations-in-part), reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents of applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

Each undersigned hereby grants the firm of **COZEN O'CONNOR** the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

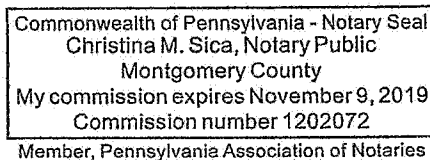
1/28/2019  
Date

Scott Opitz (L.S.)

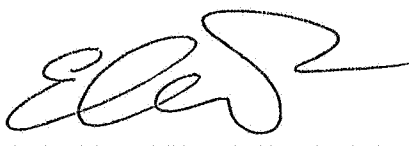
STATE OF Pennsylvania :  
COUNTY OF Delaware : SS

On this 28<sup>n</sup> day of January, year of <sup>2019</sup>~~2018~~, before me personally came the above named Scott Opitz to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Christina M. Sica  
Notary Public

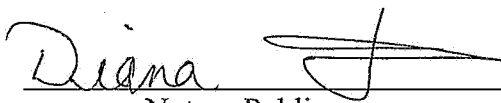


IN WITNESS WHEREOF, I have hereunto set my hand and seal.

1/24/19                       (L.S.)  
Date                              Alex Elkin

STATE OF Massachusetts :  
   : SS  
COUNTY OF Worcester :

On this 24<sup>th</sup> day of January, year of <sup>2019</sup>~~2018~~, before  
me personally came the above named Alex Elkin to me personally known and known to me to be  
the same individual who executed the foregoing assignment, and who acknowledged to me that  
execution of the same was of that person's own free will for the use and purposes therein set forth.

  
Notary Public

