

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT4271427

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| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                         |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                             |
| <b>CONVEYING PARTY DATA</b>   |  |
| <b>Name</b>   | <b>Execution Date</b>                  |
| ROSS CARLYLE TEAGUE   | 02/09/2017                             |
| <b>RECEIVING PARTY DATA</b>   |  |
| <b>Name:</b>  | ALLSCRIPTS SOFTWARE, LLC               |
| <b>Street Address:</b>  | 222 MERCHANDISE MART PLAZA, SUITE 2024 |
| <b>City:</b>  | CHICAGO                                |
| <b>State/Country:</b>   | ILLINOIS                               |
| <b>Postal Code:</b>   | 60654                                  |
| <b>PROPERTY NUMBERS Total: 15</b>   |  |
| <b>Property Type</b>  | <b>Number</b>                          |
| Application Number:   | 61746428                               |
| Application Number:   | 61868568                               |
| Application Number:   | 61868550                               |
| Application Number:   | 61868552                               |
| Application Number:   | 61869032                               |
| Application Number:   | 14144790                               |
| Application Number:   | 14145198                               |
| Application Number:   | 14145259                               |
| Application Number:   | 14231711                               |
| Application Number:   | 14292909                               |
| Application Number:   | 14587286                               |
| Application Number:   | 14557458                               |
| Application Number:   | 61683152                               |
| Application Number:   | 13732136                               |
| Application Number:   | 13831465                               |
| <b>CORRESPONDENCE DATA</b>  |  |
| <b>Fax Number:</b>  | (877)248-5100                          |
| <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>   | 8772485100                             |

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**Correspondent Name:** TILLMAN WRIGHT, PLLC  
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**Address Line 4:** CHARLOTTE, NORTH CAROLINA 28277

|                                |                   |
|--------------------------------|-------------------|
| <b>ATTORNEY DOCKET NUMBER:</b> | 1158 TEAGUE       |
| <b>NAME OF SUBMITTER:</b>      | CHAD D TILLMAN    |
| <b>SIGNATURE:</b>              | /Chad D. Tillman/ |
| <b>DATE SIGNED:</b>            | 02/13/2017        |

**Total Attachments: 4**

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## ASSIGNMENT OF INVENTION RIGHTS

WHEREAS, the undersigned (hereinafter "Assignor") has or may have invented certain new and useful improvements and/or designs (each hereinafter an "Invention" and collectively the "Inventions"), for a full description of which reference is here made to each patent property on the attached Schedule (each hereinafter a "Patent Property" and collectively the "Patent Properties");

WHEREAS, Allscripts Software, LLC, having an address of 222 Merchandise Mart, Suite 2024, Chicago, IL 60654 (hereinafter "Assignee") is desirous of acquiring all rights, title, and interests in, to, and under each Invention and each Patent Property, and in, to, and under any and all patents that have been or may be obtained for each of the Inventions, together with all rights corresponding thereto;

NOW, THEREFORE, to all whom it may concern, be it known that, for and in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor has agreed to quitclaim, sell, assign, transfer and convey, and by these presents does hereby quitclaim, sell, assign, transfer and convey, unto Assignee, effective for each invention at least as early as the date of conception thereof, any and all past, present and future right, title, and interest in, to and under:

- The Inventions;
- The right and authorization to file any application for any one or more of the Inventions;
- Any and all applications for patent for any of the Inventions that may be or have been filed in any and all countries, including each Patent Property;
- Any and all patents that may be or have been obtained for any of the Inventions in any and all countries;
- Any reissue, reexamination, extension, renewal, substitution, conversion, confirmation, division, continuation, nonprovisional, provisional, continuation-in-part and the like of any of the foregoing;
- Any application claiming priority to any of the foregoing;
- Any application from which any of the foregoing claims priority; and
- Any past or present right or cause of action arising with respect to any of the foregoing, including any right to sue for patent infringement, and any copyright in any embodiment of an Invention and any derivative right thereof,

(hereinafter collectively "Invention Rights").

FURTHERMORE, Assignor hereby acknowledges that any and all Invention Rights related to any Invention were at least under obligations of assignment to Assignee at least as early as the time of conception of the Invention; that any and all Invention Rights related to any Invention already may have been assigned to Assignee, and that this "Assignment of Invention Rights" (hereinafter "Assignment") is being duly executed for at least the purposes of public recordation with the USPTO of Assignee's rights, title, and interests in the Invention Rights.

Assignor hereby covenants and agrees, and binds any and all heirs, administrators, legal representatives, nominees, and assigns, to assist and cooperate with Assignee, at Assignee's expense, in the preparation and prosecution of any application included within the Invention Rights and in the prosecution or defense of any interference, opposition, or other proceeding that may arise in connection with any application or patent included within the Invention Rights and, further, to execute and deliver to Assignee any and all petitions, oaths, assignments, or other papers or instruments that may be requested by Assignee in connection herewith, and the Assignor hereby appoints the Assignee as its agent and attorney-in-fact to act for and on its behalf in connection with such actions, which appointment is irrevocable and coupled with an interest.

Effective with respect to each Invention at least as early as the time of conception of each such Invention, Assignor hereby authorizes and empowers Assignee to invoke and claim for any application or patent included within the Invention Rights the benefit of any rights to which Assignor might be entitled under international law or under the laws of any particular country, and to invoke and claim such rights without further written or oral authorization from Assignor.

Assignor hereby consents and agrees that a copy of this Assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file, or like document that may be required in any particular country for any purpose and, more particularly, in proof of the right of Assignee to claim the aforesaid benefit of the right of priority and the right to file for patent.


Assignor covenants and agrees that this Assignment and all the terms thereof shall inure to the benefit of the successors, assigns, legal representatives, and nominees of Assignee, without further written or oral authorization from Assignor.

Assignor further hereby represents and warrants that Assignor is an original inventor of the Invention; and Assignor has reviewed and understood the contents of each Patent Property.

Without limiting any of the foregoing, Assignor hereby waives any and all claims that may exist in any jurisdiction to "moral rights" or rights of "droit moral" with respect to any of the Invention Rights and agrees that Assignee shall have the right to make and shall own enhancements to and derivative works of any of the Invention Rights.

This Assignment is governed by and shall be construed in accordance with the laws of North Carolina.

This the 9<sup>th</sup> day of February, 2017.

Assignor  (Signature)

ROSS CARLYLE TEAGUE

NOTARY CERTIFICATE FOR ACKNOWLEDGEMENT

State of \_\_\_\_\_)

County of \_\_\_\_\_)

United States of America

On this \_\_\_\_\_ day of \_\_\_\_\_,

I certify that the following person personally appeared before me and acknowledged to me that he or she voluntarily signed the foregoing document for the purpose stated therein and in the capacity indicated:

\_\_\_\_\_(person appearing before notary)

Notary Signature: \_\_\_\_\_

Printed Name: \_\_\_\_\_

My Commission Expires: \_\_\_\_\_

(Notary Seal)

# Schedule

Application No.: 61746428

Matter No.: 1158.069

Title: ADAPTIVELY ADJUSTING SYSTEM RESPONSE BASED ON MEASUREMENT OF HISTORICAL USER DISCRETE ACTIONS

Inventive Entity: EISCHEID, TODD MICHAEL; STUART, ANTHONY EDWARD; TEAGUE, ROSS CARLYLE

Application No.: 61868568

Matter No.: 1158.153

Title: EXPANDING TODAY SECTION IN TIMELINE TO DISPLAY ALL VITALS DATA FOR CLINICAL USERS

Inventive Entity: TEAGUE, ROSS CARLYLE; EISCHEID, TODD MICHAEL; JOHNSON, MARY SUMNER; MANN, CARIN LEE

Application No.: 61868550

Matter No.: 1158.154

Title: EXPANDING TODAY SECTION IN TIMELINE TO DISPLAY ALL VITALS DATA FOR CLINICAL USERS

Inventive Entity: TEAGUE, ROSS CARLYLE; EISCHEID, TODD MICHAEL; JOHNSON, MARY SUMNER; MANN, CARIN LEE

Application No.: 61868552

Matter No.: 1158.155

Title: AGGREGATE, PROGRESSIVE, SINGLE PAGE VIEW OF DATA FOR CLINICAL USERS

Inventive Entity: MCCLURE, LEIGH RANDAL; THOMPSON, ERIC EMMANUEL; MOHAPATRA, SWETA; TEAGUE, ROSS CARLYLE; EISCHEID, TODD MICHAEL; JOHNSON, MARY SUMNER; MANN, CARIN LEE

Application No.: 61869032

Matter No.: 1158.159

Title: HOME HEALTHCARE MOBILE (SERVER AND CLIENT) SOFTWARE

Inventive Entity: YARIAN, MARK DENNIS; WALD, ERIC ROBERT; WINDELL, DAVID; LANDERS, RACHEL HYLTON; MOHAPATRA, SWETA; MCCLURE, LEIGH RANDAL; THOMPSON, ERIC EMMANUEL; TEAGUE, ROSS CARLYLE; EISCHEID, TODD MICHAEL; JOHNSON, MARY SUMNER; MANN, CARIN LEE

Application No.: 14144790

Matter No.: 1158.186

Title: DISPLAY OF VITALS ON VARIABLY SCALED TIMELINE

Inventive Entity: TEAGUE, ROSS CARLYLE; JOHNSON, MARY SUMNER; MANN, CARIN LEE; EISCHEID, TODD MICHAEL

Application No.: 14145198

Matter No.: 1158.187

Title: DISPLAY OF VITALS ON VARIABLY SCALED TIMELINE

Inventive Entity: MANN, CARIN LEE; TEAGUE, ROSS CARLYLE; JOHNSON, MARY SUMNER; EISCHEID, TODD MICHAEL

Application No.: 14145259

Matter No.: 1158.189

Title: PROVISION OF A PATIENT NARRATIVE IN A PATIENT RECORD

Inventive Entity: TEAGUE, ROSS CARLYLE; STUART, ANTHONY EDWARD; JOHNSON, MARY SUMNER; WINDELL, DAVID THOMAS

Application No.: 14231711

Matter No.: 1158.214  
Title: REACTIVE USER INTERFACE ELEMENTS  
Inventive Entity: EISCHEID, TODD MICHAEL; TEAGUE, ROSS CARLYLE

Application No.: 14292909  
Matter No.: 1158.219  
Title: USER INTERFACE DETAIL OPTIMIZER  
Inventive Entity: TEAGUE, ROSS CARLYLE; JOHNSON, MARY

Application No.: 14587286  
Matter No.: 1158.294  
Title: FACILITATING BILATERAL AND UNILATERAL DOCUMENTATION FOR A CLINICAL NOTE  
Inventive Entity: TEAGUE, ROSS CARLYLE; EISCHEID, TODD MICHAEL; STUART, ANTHONY EDWARD; JOHNSON, MARY SUMNER

Application No.: 14557458  
Matter No.: 1158.295  
Title: USER INPUT METHODOLOGY FOR TOGGLE ITEMS  
Inventive Entity: STUART, ANTHONY EDWARD; TEAGUE, ROSS CARLYLE

Application No.: 61683152  
Matter No.: 1158.047  
Title: WORKBENCH FOR INTEGRATING APPLICATIONS  
Inventive Entity: WINDELL, DAVID; SWANSON, ART; EISCHEID, TODD; BOWER, SCOTT; MANN, CARIN; TEAGUE, ROSS; JOHNSON, MISSY; THOMPSON, EMMANUEL

Application No.: 13732136  
Matter No.: 1158.077  
Title: ADAPTIVELY ADJUSTING SYSTEM RESPONSE BASED ON MEASUREMENT OF HISTORICAL USER DISCRETE ACTIONS  
Inventive Entity: EISCHEID, TODD MICHAEL; STUART, ANTHONY EDWARD; TEAGUE, ROSS CARYLYLE

Application No.: 13831465  
Matter No.: 1158.091  
Title: METHOD FOR ADAPTIVELY ADJUSTING SYSTEM RESPONSE  
Inventive Entity: EISCHEID, TODD MICHAEL; STUART, ANTHONY EDWARD; TEAGUE, ROSS CARYLYLE