PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4111849

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANTHONY EDWARD STUART	10/21/2016

RECEIVING PARTY DATA

Name:	ALLSCRIPTS SOFTWARE, LLC
Street Address:	222 MERCHANDISE MART PLAZA, SUITE 2024
City:	CHICAGO
State/Country:	ILLINOIS
Postal Code:	60654

PROPERTY NUMBERS Total: 36

Property Type	Number
Application Number:	13198056
Application Number:	61692187
Application Number:	13621072
Application Number:	61732321
Application Number:	61746428
Application Number:	13732131
Application Number:	13732136
Application Number:	13831465
Application Number:	13842989
Application Number:	13972615
Application Number:	14145259
Application Number:	62036163
Application Number:	62036171
Application Number:	62036173
Application Number:	62036174
Application Number:	62036177
Application Number:	62036556
Application Number:	62036137
Application Number:	14502977
Application Number:	14503038

PATENT REEL: 040117 FRAME: 0050

504065183

Property Type	Number
Application Number:	14503115
Application Number:	14503135
Application Number:	14529087
Application Number:	14556218
Application Number:	14556193
Application Number:	14587286
Application Number:	14557458
Application Number:	14859688
Application Number:	61692687
Application Number:	61692703
Application Number:	29430328
Application Number:	13732085
Application Number:	13732110
Application Number:	13831283
Application Number:	13973905
Application Number:	13831666

CORRESPONDENCE DATA

Fax Number: (877)248-5100

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.

Phone: 8772485100
Email: uspto@ti-law.com

Correspondent Name: TILLMAN WRIGHT, PLLC

Address Line 1: P.O. BOX 49309

Address Line 4: CHARLOTTE, NORTH CAROLINA 28277

ATTORNEY DOCKET NUMBER:	1158 A E STUART
NAME OF SUBMITTER:	CHAD D TILLMAN
SIGNATURE:	/CHAD D TILLMAN/
DATE SIGNED:	10/25/2016

Total Attachments: 6

source=2016-10-25 1158 Asgn Stuart#page1.tif source=2016-10-25 1158 Asgn Stuart#page2.tif

source=2016-10-25 1158 Asgn Stuart#page3.tif

source=2016-10-25 1158 Asgn Stuart#page4.tif

source=2016-10-25 1158 Asgn Stuart#page5.tif

source=2016-10-25 1158 Asgn Stuart#page6.tif

ASSIGNMENT OF INVENTION RIGHTS

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

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	2/54	day of <u>Cel</u>	1/eg_,	204	
Assignor	DA.	hay Edwa			(Signature)

ANTHONY EDWARD STUART

NOTARY CERTIFICATE FOR ACKNOWLEDGEMENT
State of
County of
United States of America
On thisday 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.: 13198056 Matter No.: 1158.042

Title: TOOL BARS ALONG LATERAL EDGES OF A MOBILE COMPUTING DEVICE DISPLAY Inventive Entity: SWANSON, ARTHUR FREDERICK; STUART, ANTHONY EDWARD; REED,

CHRISTY JILL; WALD, ERIC ROBERT

Application No.: 61692187 Matter No.: 1158.050

Title: MEDICAL SOFTWARE FOR TABLET

Inventive Entity: REED, JILL CHRISTY; STUART, ANTHONY EDWARD; SWANSON, ART; THOMPSON, EMMANUEL; MCCLURE, LEIGH; BOISJOLI, LORI; BOWER, SCOTT; WALD, ERIC; ALTERMATT, JOHN; CRANE, STANLEY; DANFORD, JEFF; DANFORD, RITA; DEAN, GEORGE; DECORI, BOB; DESTEFANO, BARBARA; FOWLES, EVAN; GOODWIN, JAMIESON; HOFMANN, JESSE; HOLT, MIKE; JACKSACK, JOHN; KINS, ERIK; ROY, CHAITALI; SHANLEY, RYAN; THRASH, JAY; TRIPP, JOSEPH; WAGENER, MIKE; ZANG, DAVID; COLLINS, LOUISE; WINOKUR, REBECCA; GARTNER, GARY; GENTILE, DOUG; WHITE, LEIGH; JENNINGS, FAITH; BUCHANAN, FELECIA; AHMED, SYED MANZOOR; GALI, SIVAPRASAD; PUTTA, CHANDRASEKHAR; RAJ, TILAK; TELIGIM, LATHA

Application No.: 13621072 Matter No.: 1158.063

Title: TOOL BARS ALONG LATERAL EDGES OF A MOBILE COMPUTING DEVICE DISPLAY Inventive Entity: SWANSON, ARTHUR FREDERICK; STUART, ANTHONY EDWARD; REED,

CHRISTY JILL; WALD, ERIC ROBERT

Application No.: 61732321 Matter No.: 1158.067

Title: SMART SCROLLER USER INTERFACE ELEMENT

Inventive Entity: STUART, ANTHONY EDWARD; MCCLURE, LEIGH RANDAL

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.: 13732131 Matter No.: 1158.076

Title: SMART SCROLLER USER INTERFACE ELEMENT

Inventive Entity: STUART, ANTHONY EDWARD; MCCLURE, LEIGH RANDAL

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

Application No.: 13842989 Matter No.: 1158.104

Title: SMART SCROLLER USER INTERFACE ELEMENT

Inventive Entity: STUART, ANTHONY EDWARD; MCCLURE, LEIGH RANDAL

Application No.: 13972615 Matter No.: 1158.140

Title: SMART SCROLLER USER INTERFACE ELEMENT

Inventive Entity: STUART, ANTHONY EDWARD; MCCLURE, LEIGH RANDAL

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.: 62036163 Matter No.: 1158.238

Title: BYPASS METHODOLOGY FOR FACILITATING MEDICATION ADMINISTRATION Inventive Entity: MANN, CARIN LEE; STUART, ANTHONY EDWARD; JOHNSON, MARY

SUMNER; MCCLURE, LEIGH RANDAL; REED, CHRISTY JILL

Application No.: 62036171 Matter No.: 1158.239

Title: DISPLAY METHODOLOGY FOR FACILITATING MEDICATION ADMINISTRATION Inventive Entity: MANN, CARIN LEE; STUART, ANTHONY EDWARD; JOHNSON, MARY

SUMNER; MCCLURE, LEIGH RANDAL; REED, CHRISTY JILL

Application No.: 62036173 Matter No.: 1158.240

Title: CONFIRMATION METHODOLOGY FOR FACILITATING MEDICATION

ADMINISTRATION

Inventive Entity: MANN, CARIN LEE; STUART, ANTHONY EDWARD; JOHNSON, MARY

SUMNER; MCCLURE, LEIGH RANDAL; REED, CHRISTY JILL

Application No.: 62036174 Matter No.: 1158.241

Title: DISPLAYING ALLERGY INFORMATION

Inventive Entity: MANN, CARIN LEE; STUART, ANTHONY EDWARD; JOHNSON, MARY

SUMNER; MCCLURE, LEIGH RANDAL; REED, CHRISTY JILL

Application No.: 62036177 Matter No.: 1158.242

Title: USE OF RELATIVE DATE AND TIME INFORMATION WITH ELECTRONIC HEALTH

RECORDS

Inventive Entity: MANN, CARIN LEE; STUART, ANTHONY EDWARD; JOHNSON, MARY

SUMNER; MCCLURE, LEIGH RANDAL; REED, CHRISTY JILL

Application No.: 62036556 Matter No.: 1158.244

Title: SYSTEM AND METHOD FOR ADMINISTERING MEDICATIONS

Inventive Entity: MANN, CARIN LEE; STUART, ANTHONY EDWARD; JOHNSON, MARY

SUMNER; MCCLURE, LEIGH RANDAL; REED, CHRISTY JILL

Application No.: 62036137 Matter No.: 1158.245

Title: SYSTEM AND METHOD FOR ADMINISTERING MEDICATIONS

Inventive Entity: MANN, CARRIE LEE; STUART, ANTHONY EDWARD; JOHNSON, MARY SUMNER; MCCLURE, LEIGH RANDAL; REED, CHRISTY JILL

Application No.: 14502977 Matter No.: 1158.272

Title: BYPASS METHODOLOGY FOR FACILITATING MEDICATION ADMINISTRATION Inventive Entity: MANN, CARIN LEE; STUART, ANTHONY EDWARD; JOHNSON, MARY

SUMNER; MCCLURE, LEIGH RANDAL; REED, CHRISTY JILL

Application No.: 14503038 Matter No.: 1158.273

Title: DISPLAY METHODOLOGY FOR FACILITATING MEDICATION ADMINISTRATION Inventive Entity: MANN, CARIN LEE; STUART, ANTHONY EDWARD; JOHNSON, MARY

SUMNER; MCCLURE, LEIGH RANDAL; REED, CHRISTY JILL

Application No.: 14503115 Matter No.: 1158.274

Title: CONFIRMATION METHODOLOGY FOR FACILITATING MEDICATION

ADMINISTRATION

Inventive Entity: MANN, CARIN LEE; STUART, ANTHONY EDWARD; JOHNSON, MARY

SUMNER; MCCLURE, LEIGH RANDAL; REED, CHRISTY JILL

Application No.: 14503135 Matter No.: 1158.275

Title: USE OF RELATIVE DATE AND TIME INFORMATION WITH ELECTRONIC HEALTH

RECORDS

Inventive Entity: MANN, CARIN LEE; STUART, ANTHONY EDWARD; JOHNSON, MARY

SUMNER; MCCLURE, LEIGH RANDAL; REED, CHRISTY JILL

Application No.: 14529087 Matter No.: 1158.283

Title: DISPLAYING ALLERGY INFORMATION

Inventive Entity: MANN, CARIN LEE; STUART, ANTHONY EDWARD; JOHNSON, MARY

SUMNER; MCCLURE, LEIGH RANDAL; REED, CHRISTY JILL

Application No.: 14556218 Matter No.: 1158.284

Title: SYSTEM AND METHOD FOR ADMINISTERING MEDICATIONS

Inventive Entity: MANN, CARIN LEE; STUART, ANTHONY EDWARD; JOHNSON, MARY

SUMNER; MCCLURE, LEIGH RANDAL; REED, CHRISTY JILL

Application No.: 14556193 Matter No.: 1158.286

Title: SYSTEM AND METHOD FOR ADMINISTERING MEDICATIONS

Inventive Entity: MANN, CARIN LEE; STUART, ANTHONY EDWARD; JOHNSON, MARY

SUMNER; MCCLURE, LEIGH RANDAL; REED, CHRISTY JILL

Application No.: 14587286 Matter No.: 1158.294

Title: FACILITATING BILATERAL AND UNILATERAL DOCUMENTATION FOR A CLINICAL

VOTE

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.: 14859688 Matter No.: 1158.338

Title: SMART SCROLLER USER INTERFACE ELEMENT

Inventive Entity: STUART, ANTHONY EDWARD; MCCLURE, LEIGH RANDAL

Application No.: 61692687 Matter No.: 1158.051

Title: MACRO/MICRO CONTROL USER INTERFACE ELEMENT

Inventive Entity: REED, CHRISTY JILL; STUART, ANTHONY; SWANSON, ART; RUSSO,

JOHN

Application No.: 61692703 Matter No.: 1158.053

Title: CONTEXT SWITCHING BY SWIPING ON TOUCHSCREEN DEVICE

Inventive Entity: REED, CHRISTY JILL; STUART, ANTHONY

Application No.: 29430328 Matter No.: 1158.054

Title: USER INTERFACE ELEMENT

Inventive Entity: REED, CHRISTY JILL; STUART, ANTHONY; SWANSON, ART

Application No.: 13732085 Matter No.: 1158.073

Title: MACRO/MICRO CONTROL USER INTERFACE ELEMENT

Inventive Entity: REED, CHRISTY JILL; STUART, ANTHONY; SWANSON, ART

Application No.: 13732110 Matter No.: 1158.075

Title: CONTEXT SWITCHING BY SWIPING ON TOUCHSCREEN DEVICE

Inventive Entity: REED, CHRISTY JILL; STUART, ANTHONY

Application No.: 13831283 Matter No.: 1158.089

Title: CONTEXT SWITCHING SYSTEM AND METHOD

Inventive Entity: REED, CHRISTY JILL; STUART, ANTHONY

Application No.: 13973905 Matter No.: 1158.097

Title: MEDICAL SOFTWARE FOR TABLET

Inventive Entity: SWANSON, ART; REED, CHRISTY JILL; STUART, ANTHONY; CRANE,

STANLEY; BOWER, SCOTT

Application No.: 13831666 Matter No.: 1158.103

Title: MACRO/MICRO CONTROL USER INTERFACE ELEMENT

Inventive Entity: REED, CHRISTY JILL; STUART, ANTHONY; SWANSON, ART

PATENT REEL: 040117 FRAME: 0057

RECORDED: 10/25/2016