

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5774257

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	SIEMENS MEDICAL SOLUTIONS USA, INC.	02/02/2015
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	CERNER HEALTH SERVICES, INC.	
<b>Street Address:</b>	1209 ORANGE ST.	
<b>City:</b>	WILMINGTON	
<b>State/Country:</b>	DELAWARE	
<b>Postal Code:</b>	19801	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	16409330
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(816)421-5547	
<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>	8164746550	
<b>Email:</b>	tlparker@shb.com	
<b>Correspondent Name:</b>	SHOOK, HARDY & BACON L.L.P.	
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<b>ATTORNEY DOCKET NUMBER:</b>	27098.327247	
<b>NAME OF SUBMITTER:</b>	TAYLOR PARKER	
<b>SIGNATURE:</b>	/TAYLOR PARKER/	
<b>DATE SIGNED:</b>	10/17/2019	
<b>Total Attachments: 5</b>		
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PATENT ASSIGNMENT

WHEREAS, SIEMENS MEDICAL SOLUTIONS USA, INC., (hereinafter "SMS"), a corporation duly organized under the laws of the State of Delaware, and having its principal place of business at 51 Valley Stream Parkway, Malvern, County of Chester, and State of Pennsylvania 19355 is the exclusive owner of record of the entire and exclusive right, title, and interest in and to the U.S. patents and patent applications shown in the attached Schedule A; and

WHEREAS, CERNER HEALTH SERVICES, INC. (hereinafter "CERNER HEALTH"), a corporation duly organized under the laws of the State of Delaware, and having a principal place of business at 1209 Orange Street, Wilmington, County of New Castle, and State of Delaware (19801), is desirous of acquiring the entire and exclusive right, title, and interest in and to said U.S. and foreign patents and patent applications shown in the attached Schedule A, and to the inventions therein disclosed and granted for or upon said inventions in the United States of America and all countries foreign thereto;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged,

SMS has sold, assigned and transferred, and by these presents does hereby sell, assign and transfer unto CERNER HEALTH, its successors, assigns, and nominees, as the assignee, without any restriction, reservations, or limitations:

ITS ENTIRE RIGHT, TITLE, AND INTEREST in and to said U.S. and foreign patents and patent applications and all refilings, divisions, continuations, continuations-in-part, renewals, substitutes, reissues, and extensions thereof and the inventions therein disclosed;

INCLUDING ALL PRIORITY RIGHTS derived from said U.S. and foreign patents and applications therefor by virtue of the International Convention for the Protection of Industrial Property for any and all member countries of the aforesaid International Convention;

Execution Version

AND THE SOLE RIGHT to file applications for patents under the patent laws of any country in the world in its name, and the sole right to have patents granted on said U.S. and foreign patents and applications in its name to the full end of the term for which same would have been held by SMS, had this assignment not been made, and to enforce said patents with the right to sue for and recover for its own use accrued profits or damages for any and all infringements thereof, including, but not limited to, past infringements with respect to which SMS hereby waives any rights to receive any portion thereof.

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Execution Version

IN WITNESS WHEREOF, SMS has caused this assignment to be duly authorized and executed  
as of the date hereof.

EXECUTED this 2nd day of February, 2015.

SIEMENS MEDICAL SOLUTIONS USA, INC.

By 

Name: Christoph Scholz

Title: Attorney

SIEMENS MEDICAL SOLUTIONS USA, INC.

By 

Name: Dr. Thomas Müller

Title: Attorney

I, Matthias Wahl, whose full post office address is c/o Clifford Chance Deutschland LLP,  
Theresienstraße 4-6, 80333 Munich, Germany, hereby declare that I was personally present and did see  
Christoph Scholz and Dr. Thomas Müller, who are personally known to me and who are authorized  
representatives of SIEMENS MEDICAL SOLUTIONS USA, INC., duly sign and execute the above  
assignment.



Signature of Witness

Date: February 2, 2015

ACCEPTED this 2nd day of February, 2015.

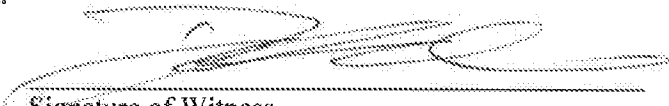
CERNER HEALTH SERVICES, INC.

By 

Name: Randy D. Sims

Title: Vice President and Secretary

I, David M. Wheeler, whose full post office address is 355 South Grand Avenue, Los Angeles,  
California 90071, USA, hereby declare that I was personally present and did see Randy D. Sims, who is  
personally known to me and who is the authorized representative of CERNER HEALTH SERVICES, INC.,  
duly sign and accept the above assignment.

  
Signature of Witness

Date: February 2, 2015

SCHEDULE AU.S. PATENTS AND APPLICATIONS

<u>Number</u>	<u>Application No.</u>	<u>Application Date</u>	<u>Patent No.</u>	<u>Grant Date</u>	<u>Title</u>
1	10/287,075	11/04/02	8214225	07/03/12	Patient Data Mining, Presentation, Exploration, and Verification
2	10/287,054	11/04/02	7917377	03/29/11	Patient Data Mining for Automated Compliance
3	10/287,085	11/04/02	7744540	06/29/10	Patient Data Mining for Cardiology Screening
4	10/287,074	11/04/02	8214224	07/03/12	Patient Data Mining for Quality Adherence
5	11/672,639	02/08/07	8670997	03/11/14	Quality Metric Extraction and Editing for Medical Data
6	12/488,083	06/19/09			PATIENT DATA MINING
7	12/620,353	11/17/09	7840512	11/23/10	Medical Ontologies for Computer Assisted Clinical Decision Support
8	12/780,012	05/14/10	8280750	10/02/12	Patient Data Mining for Cardiology Screening
9	13/153,551	06/06/11	8949082		Healthcare Information Technology System for Predicting or Preventing Readmissions
10	13/153,526	06/06/11			Healthcare Information Technology System for Predicting and Preventing Adverse Events
11	14/037,548	09/26/13			AUTOMATED MAPPING OF SERVICE CODES IN HEALTHCARE SYSTEMS
12	14/158,937	01/20/14			Quality Metric Extraction and Editing for Medical Data
13	14/225,549	03/26/14			Healthcare Information Technology System for Predicting or Preventing Readmissions
14	14/569,870	12/15/14			PATIENT DATA MINING
15	14/574,475	12/18/14			AUTOMATED MAPPING OF SERVICE CODES IN HEALTHCARE SYSTEMS

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**RECORDED: 10/17/2019**

**PATENT  
REEL: 050747 FRAME: 0616**