LOGAN PATENT PORTFOLIO

Claims Chart US RE42,246 v EpicCare EMR



- Medical Records management technology
 - o "The Toll Booth through Health Care"
 - Allows a patient limited access to review and change his online medical record
 - o Gives doctor full access to the online records
 - o Also includes security features
- Intellectual property includes
 - o 2 issued US Patents
- Seeking either buyer or contingent law firm



February 28, 2015

All offers for the purchase or assistance in the monetization of the Logan Patent Portfolio are to be made through New England Intellectual Property, LLC, 291 Main Street, West Newbury, MA 01985, the exclusive broker for this property. Please contact **Richard Baker** at **978-363-1700 or rbaker@newenglandip.com** for more information. There is no binding offer to sell until a definitive agreement is executed. Owner Carmen Logan reserves the right to accept any offer or no offer, and the assets are sold "as-is" with no warrantee whatsoever regarding validity, use, scope, enforceability, or market value. The description provided herein represents a reasonable effort to describe the assets at this point in time. No promise is made to update this information should it change, but we reserve the right to revise our analysis should new information be discovered. Copyright 2015 New England Intellectual Property, LLC.

RE42,246 1. An automated system for maintaining patient medical records for a plurality of participating patients wherein the patient medical records are maintained on a server and which are remotely accessible for reading and editing, and permitting entry of patient medical information in a plurality of categories by the plurality of participating patients or by other authorized persons

EpicCare EMR

The award-winning EpicCare EMR is known for being fast and physician-friendly. Integrated access and revenue systems simplify administration. The "one patient, one record" approach improves care in the...



"Epic's solid integration between inpatient and outpatient solutions on both clinical and financial fronts is seen as a strong foundation for clients looking to MU and accountable care."

KLAS: Clinical Market Share

Patients do more with Epic.
Millions of patients access their records via MyChart – literally the same chart used by their doctors. Patients can schedule appointments, get test results and print growth charts. Epic's freestanding personal health record, Lucy, completes the circle, with an interoperable health diary that can plug into MyChart – or disconnect from it and inform care wherever the patient receives

* www.KLASresearch.com © 2013 KLAS Enterprises, LLC. All rights reserved. Click here for all award categories

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the automated system employing a wide area computer network that permits communication between computer devices and said server,

Handheld Mobile for Providers

Haiku (for iOS and Android) gives physicians secure and portable access to patient charts, whether they are in the hallways of the practice, rounding at the hospital or away from work. Functionality includes chart review, patient lists, schedule, search, messaging, e-prescribing, dictation and clinical image capture.

Shared Medical Record for Community Providers
EpicCare Link makes your organization an attractive choice for referring
physicians by giving them secure, Web-based access to information
about the care you provide to their patients. Sharing patient information
with authorized providers helps them follow the progress of care for
patients they refer to your organization and improves their ability to
coordinate ongoing care. Secure messaging functions allow external
physicians to offer electronic consults. EpicCare Link also makes the
entire referral process faster and more efficient. For a tighter connection
to community physicians, learn how Epic customers are extending a
shared EMR.

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each of said computer devices being suitably programmed with a web browser and having a capability for input of patient identifying data identifying the respective participating patient, Integrated PHR

MyChart gives patients controlled access to the same Epic medical records their doctors use, via browser or mobile app (for iOS and Android). Its self-serve online functions can activate patients to improve their own health, reduce the cost of customer service and provide a vital communication link to support accountable care. (Note that not all MyChart functions are available on mobile.) Patients can:

View test results

View upcoming & past appointments

Fill out pre-visit questionnaires

Schedule appointments

View paperless statements & pay bills online

Upload photos

Update medications and allergies

Connect to home devices

Refill prescriptions

Message securely with providers

View a child's records and print growth charts

Manage the care of elderly parents

View education topics triggered by EHR data

Get a chronic disease summary w/reminders

Shared Medical Record for Community Providers

EpicCare Link makes your organization an attractive choice for referring physicians by giving them secure, Web-based access to information about the care you provide to their patients.

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said server including a suitably programmed computer, the automated system comprising: a memory, at the server, for storing said patient medical records,

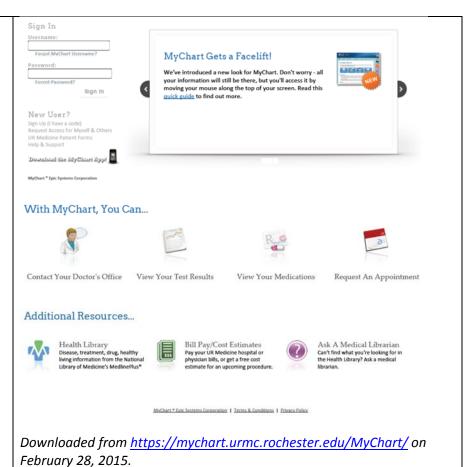
Healthcare Data Management System

A foundational component of Epic is the open Chronicles Extended Relational Database Management System, the high-performance data engine at the heart of our integrated product suite. Chronicles has no built-in capacity limits. It supports thousands of concurrent users and millions of records while still providing excellent response times.

Chronicles drives Epic's outstanding response times and scalability, giving us the edge in serving the largest, most complex healthcare organizations.

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software providing a patient log-in screen on a computer device, said provided log-in screen including: log-in entries to enter a respective patient name and password by a patient;



a software button to access an emergency data screen wherein the accessed emergency data screen displays items of patient health data only in limited ones of said plurality of categories sufficient to facilitate emergency care for the patient;

Emergency Department

ASAP Emergency Department Information System streamlines workflows and helps improve care delivery in busy emergency departments. Because it's integrated with Epic's other clinical applications, it combines instant access to comprehensive patient information with active decision-support functionality. ASAP clients dramatically reduce their wait times and transcription costs while providing faster, better care.

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What if I can't find a patient?

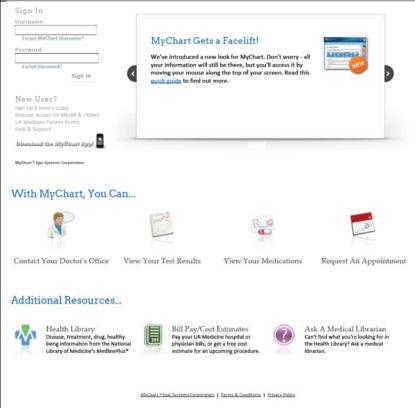
If you don't find a patient using the methods above, you might not have been granted access to his or her chart yet, or they might not have a record in the system. Use the First Access feature when you need to gain immediate access to a patient's chart for the first time, such as in the case

of an emergency. Note that you must enter the patient's complete name when using this method.

Downloaded from

means for accessing, on the server, patient medical records of the patient, in response to the entered respective patient name and password, wherein the accessed patient medical records of the patient are displayed on a series of patient screens for reviewing and editing by the patient;

http://www.wakemed.org/videos/epic/EpicCareLink_userGuide9.14.pdf on February 28, 2015.



Downloaded from https://mychart.urmc.rochester.edu/MyChart/ on February 28, 2015.

Integrated PHR

MyChart gives patients controlled access to the same Epic medical records their doctors use, via browser or mobile app (for iOS and Android). Its self-serve online functions can activate patients to improve their own health, reduce the cost of customer service and provide a vital communication link to support accountable care. (Note that not all MyChart functions are available on mobile.) Patients can:

View test results

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Upload photos

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Connect to home devices

Refill prescriptions

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View a child's records and print growth charts

Manage the care of elderly parents View education topics triggered by EHR data Get a chronic disease summary w/reminders Downloaded from http://www.epic.com/software-phr.php on February 5, 2015. How do I log in? means for providing at a physician access computer in 1. Open your web browser and access the following URL: response to a physican's entry https://carelink.wakemed.org of a user name and password, 2. Enter the user ID that you received with your subscription to WakeMed EpicCare Link in the Username field. 3. Move to the Password field and enter the password that you received with your subscription to WakeMed EpicCare Link. 4. After you have entered your user ID and password correctly, click Sign In. Downloaded from http://www.wakemed.org/videos/epic/EpicCareLink_userGuide9.14.pdf on February 28, 2015. a set of physician screens Navigation 🚮 Home 🔤 In Basket 🕠 Pt Lists 💢 Clinicals containing a physician medical DOB: 6/29/19 MRN: 201630 Boyd, Stewart record of the patient; (None) 9/27/2012 Action options linical Review SnanShot Encounters | Labs | Imaging | Procedures | ECG | Other Orders | Medications | Episodes | Letters Start Review Refresh 🛊 Filters • 🔑 Text Search Default filter 📗 Encounter Flowsheets Results Review Applied Filters: Default filter lowsheets Department Specialty Provider Date ▼ Type Allergies Problem List 06/29/2012 Admission (Current) EMH PERIOP Surgery, Physician, MD Medications Histories 06/29/2012 Surgery EMH OR Physician Surgery, MD APPENDECTOMY Growth Charts Patient Profile Benefits Menu Eligibility Orders Downloaded from http://www.wakemed.org/videos/epic/EpicCareLink userGuide9.14.pdf on February 28, 2015. a two-way firewall program Handheld Mobile for Providers Haiku (for iOS and Android) gives physicians secure and portable access that allows both the patient and the physician to access the to patient charts, whether they are in the hallways of the practice, patient medical record for rounding at the hospital or away from work. Functionality includes chart reading and editing, but allows review, patient lists, schedule, search, messaging, e-prescribing, only the physician and not the dictation and clinical image capture. patient to access the physician medical record; Downloaded from http://www.epic.com/software-phr.php on February 5, 2015. NoteWriter quickly captures discrete observations

	Patient-entered data flows directly from MyChart to the EpicCare chart. Decision support - clinical and financial - links to suggested action. In Basket automates results review and communication. Telemedicine options create cost-savings and patient engagement opportunities for accountable care. Dashboards aggregate quality/outcome metrics alongside productivity and financial metrics.
	Downloaded from http://www.epic.com/software-ambulatory.php on February 5, 2015.
wherein at least one screen of	NoteWriter quickly captures discrete observations
the set of physician screens	
containing the physician	Downloaded from http://www.epic.com/software-ambulatory.php on
medical record of the patient	February 5, 2015.
includes at least one space for	
physician entry of notes	
entered by the physician,	
wherein the accessed	
physician medical record of the	
patient by the physician	
includes entered physician	
entry of notes, the entered	
physician entry of notes	
including symptoms,	
diagnosis, medication	
prescribed and /or medical	
procedures performed on the patient, and wherein said	
physician entry of notes do not	
appear on the patient history	
screens.	
2. The automated system	
according to claim 1 wherein	
said means for providing a log-	
in screen comprises a coded	
access card having a code	
element that identifies the	
patient, and another code	
element that causes the	
computer device automatically	
to access the server over said	
network.	
3. The automated system	
according to claim 2 wherein	
said coded access card	
includes a mini CD ROM.	
4. The automated system	What if I can't find a patient?
according to claim 1 wherein	If you don't find a patient using the methods above, you might not have

said emergency data screen is	been granted access to his or her chart yet, or they might not have a
accessed by selecting the	record in the system. Use the First Access feature when you need to gain
software button without	immediate access to a patient's chart for the first time, such as in the
requiring entry of the patient's	case
password.	of an emergency. Note that you must enter the patient's complete name
	when using this method.
	Downloaded from
	http://www.wakemed.org/videos/epic/EpicCareLink_userGuide9.14.pdf
	<u>on February 28</u> , 2015.
5. DELETED IN REISSUE	
6. The automated system	
according to claim 2 wherein	
said coded access card	
automatically enters the	
respective patient name on	
said patient log-in screen, and	
without entering a password,	
said emergency data screen is	
accessed by selecting the	
software button.	
7. DELETED IN REISSUE	
8. The automated system	
according to claim 1 wherein	
said set of physician screens	
includes a diagnosis dialog box	
including look up menus for	
selecting a diagnosis	
nomenclature of the patient by	
key word and for selecting a	
diagnosis nomenclature by	
entry of diagnosis code.	
9. The automated system	
according to claim 8 wherein	
said diagnosis dialog box	
includes look up menus for	
selecting a procedure	
nomenclature of the patient by	
key word and for selecting a	
procedural nomenclature by	
entry of procedure code.	
10. DELETED IN REISSUE	

How to make an offer

The Logan Portfolio is offered to a number of companies interested in acquiring or monetizing patents in the medical records markets. All offers to purchase these assets or to assist in monetization must be in writing, and Carmen Logan, Jr. reserves the right to accept any offer or no offer. The assets are sold "as-is" with no warranty whatsoever regarding validity, use, scope, enforceability, or market value. Buyers are expected to perform adequate due diligence on the assets to determine the value to their own organizations. This prospectus is provided as assistance to buyers and all information herein should be independently verified. It is expected that the purchase of these assets will either cumulate in (1) a definitive Asset Purchase Agreement accompanied by an Assignment Agreement in exchange for payment or (2) an engagement letter for the monetization of these assets.

The Logan Patent Portfolio is exclusively offered through:

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