506902404 10/01/2021 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6949228

SUBMISSION TYPE:		NEW	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASS	ASSIGNMENT			
CONVEYING PARTY	DATA					
			Name		Execution Date	
TRISHA HENRY					04/11/2019	
BEN SCHY					04/11/2019	
MAURA MCCORMICK					04/09/2019	
RECEIVING PARTY I	DATA					
Name:	HEALTH MANAGEMENT SYSTEMS, INC.					
Street Address:		5615 HIGH POINT DRIVE				
City:		IRVING				
State/Country:	TEXAS	TEXAS				
Postal Code:	75038					
	1					
PROPERTY NUMBER				-		
Property Type			Number			
Application Number:1684		16840167	0167			
using a fax number,	l be sent to if provided	l; if that is	l address first; if that is ur unsuccessful, it will be se	nt via US i	Mail.	
•			tprocurement@perkinscoie.com, aserrano@perkinscoie.com (INS COIE LLP			
•			KINS COIE LLP K TEHRANCHI			
		PO BOX 12				
Address Line 4: SEAT		SEATTLE,	TLE, WASHINGTON 98111-1247			
ATTORNEY DOCKET NUMBER:		1210	121075-8021.US01			
NAME OF SUBMITTER:		ADR	ADRIANA SERRANO			
SIGNATURE:			/Adriana Serrano/			
DATE SIGNED:		10/0 ⁻	10/01/2021			
		This	document serves as an Oat	h/Declarati	ion (37 CFR 1.63).	
Total Attachments: 9		I			· · · · · · · · · · · · · · · · · · ·	
source=Dec-Assign-12	1075-8021	JS01#page	1.tif			
source=Dec-Assign-12						
source=Dec-Assign-12	1075-8021l	JS01#page	3.tif			

01#page4.tif
01#page5.tif
01#page6.tif
01#page7.tif
01#page8.tif
01#page9.tif

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Justin Erickson, et al.

Application No.: 62/830,092

Filed: April 5, 2019

For: SUBROGATION CASE MANAGEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

DECLARATION AND ASSIGNMENT BY THE INVENTORS UNDER RULE 37 C.F.R. § 1.63 EFFECTIVE ON SEPTEMBER 16, 2012

I, Trisha Henry, hereby declare that:

I believe I am the sole original inventor or an original joint inventor of a claimed invention in a U.S. patent application entitled:

SUBROGATION CASE MANAGEMENT

the specification of which was filed at the U.S. Patent and Trademark Office on _______, as Application Serial No. _______, and claims priority to U.S. Patent Application No. 62/830,092, filed on April 5, 2019, identified as Attorney Docket No. 121075-8021.US00. I authorize and request an attorney appointed in said application to hereafter insert above the filing date and application number of said application(s) when known.

I believe the following persons are additional original joint inventors of the above-identified patent application:

<u>Justin Erickson</u>, of <u>Pittsburgh</u>, <u>PA</u>; <u>Ben Schy</u>, of <u>Superior</u>, <u>CO</u>; Maura McCormick, of Charlestown, MA.

I made, authorized to make, or will make or authorize to make the above-identified U.S. patent application at the U.S. Patent and Trademark Office.

I have reviewed and understand the contents of the above-identified U.S. patent application including the claim.

I am aware of the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR §1.56.

Inventor : Justin Erickson, et al. Appl. No. : Filed : Page : 2 of 3

I hereby acknowledge that any willful false statement made in the above declaration is punishable under 18 USC §1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNMENT

I hereby assign to <u>Health Management Systems, Inc.</u>, a corporation having a place of business at 5615 High Point Drive, Irving, Texas 75038, and its successors and assigns (collectively "the Assignee"), the entire right, title and interest throughout the world in any and all inventions and improvements which are described in an application for United States Patent filed by me, entitled *SUBROGATION CASE MANAGEMENT*, filed on April 5, 2019, and assigned U.S. Application Number 62/830,092. I authorize and request an attorney appointed in said application to hereafter insert above the filing date and application number of said application(s) when known.

This assignment includes the entire right, title and interest in said application, all legal equivalents thereof in any country, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions and improvements, including, but not limited to, all divisions, continuations, reissues, reexamination certificates, any and all certificates issued in any post-grant proceeding, and extensions of said applications and patents of the United States, foreign patents, utility models, and design registrations, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes, and the right to seek relief and recover all damages, including, but not limited to, a reasonable royalty, by reason of infringement or any other violation of patent or patent application rights. I authorize the Assignee to apply in all countries in my name or in the name of the Assignee for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

In addition, I hereby confirm the sale, assignment, and transfer to the Assignee of the entire right, title and interest throughout the world in said inventions and improvements that occurred by operation of an employment agreement between me and the Assignee existing at the time said inventions and improvements were made. Should I have any remaining interest, I hereby sell, assign, and transfer any right, title and interest I may have in said inventions and improvements anywhere in the world to the Assignee.

The foregoing assignments, sale and transfer have been made for good and valuable consideration in accordance with the aforementioned employment agreement.

I hereby represent and covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with the assignment of said inventions and improvements to the Assignee.

Inventor : Justin Erickson, et al. Appl. No. : Filed : Page : 3 of 3

I further covenant for myself and my respective heirs, legal representatives and assigns, to assist the Assignee in handling various procedures, tasks and documentation in connection with this assignment, including, but not limited to, providing to the Assignee promptly upon the request of the Assignee all pertinent facts and documents relating to said invention and improvements, and said patents, said legal equivalents or other legal instrument as may be known and accessible to me and testifying as to the same in any interference, litigation, or proceeding relating thereto, and promptly executing and delivering to the Assignee or its legal representative any and all papers, documents, instruments or affidavits in connection with obtaining, maintaining, issuing or enforcing said applications, said inventions and improvements, and said patents, said equivalents and other legal instrument which may be necessary or desirable to carry out the purposes thereof.

I hereby authorize and request the Commissioner of Patents and Trademarks to issue one or more patents in the United States for said inventions and improvements to <u>Health Management Systems</u>. Inc. as assignee of the entire interest, for the sole use and benefit of Assignee, its successors and assigns.

I am competent to execute the above declaration and assignment. I hereby have duly executed the declaration and assignment below with my name.

Eleny Full name of inventor: Tyisha Henry Inventor's signature Date

Perkins Coie LLP P.O. Box 1247 Seattle, Washington 98111-1247 T: (858) 720-5700 F: (206) 359-7198

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Justin Erickson, et al.

Application No.: 62/830,092

Filed: April 5, 2019

For: SUBROGATION CASE MANAGEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

DECLARATION AND ASSIGNMENT BY THE INVENTORS UNDER RULE 37 C.F.R. § 1.63 EFFECTIVE ON SEPTEMBER 16, 2012

I, Ben Schy, hereby declare that:

I believe I am the sole original inventor or an original joint inventor of a claimed invention in a U.S. patent application entitled:

SUBROGATION CASE MANAGEMENT

the specification of which was filed at the U.S. Patent and Trademark Office on _______, as Application Serial No. _______, and claims priority to U.S. Patent Application No. 62/830,092, filed on April 5, 2019, identified as Attorney Docket No. 121075-8021.US00. I authorize and request an attorney appointed in said application to hereafter insert above the filing date and application number of said application(s) when known.

I believe the following persons are additional original joint inventors of the above-identified patent application:

<u>Justin Erickson</u>, of <u>Pittsburgh</u>, <u>PA</u>; <u>Trisha Henry</u>, of <u>Chillicothe</u>, <u>OH</u>; Maura McCormick, of Charlestown, MA.

I made, authorized to make, or will make or authorize to make the above-identified U.S. patent application at the U.S. Patent and Trademark Office.

I have reviewed and understand the contents of the above-identified U.S. patent application including the claim.

I am aware of the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR §1.56.

Inventor : Justin Erickson, et al. Appl. No. : Filed : Page : 2 of 3

I hereby acknowledge that any willful false statement made in the above declaration is punishable under 18 USC §1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNMENT

I hereby assign to <u>Health Management Systems, Inc.</u>, a corporation having a place of business at 5615 High Point Drive, Irving, Texas 75038, and its successors and assigns (collectively "the Assignee"), the entire right, title and interest throughout the world in any and all inventions and improvements which are described in an application for United States Patent filed by me, entitled *SUBROGATION CASE MANAGEMENT*, filed on April 5, 2019, and assigned U.S. Application Number 62/830,092. I authorize and request an attorney appointed in said application to hereafter insert above the filing date and application number of said application(s) when known.

This assignment includes the entire right, title and interest in said application, all legal equivalents thereof in any country, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions and improvements, including, but not limited to, all divisions, continuations, reissues, reexamination certificates, any and all certificates issued in any post-grant proceeding, and extensions of said applications and patents of the United States, foreign patents, utility models, and design registrations, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes, and the right to seek relief and recover all damages, including, but not limited to, a reasonable royalty, by reason of infringement or any other violation of patent or patent application rights. I authorize the Assignee to apply in all countries in my name or in the name of the Assignee for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

In addition, I hereby confirm the sale, assignment, and transfer to the Assignee of the entire right, title and interest throughout the world in said inventions and improvements that occurred by operation of an employment agreement between me and the Assignee existing at the time said inventions and improvements were made. Should I have any remaining interest, I hereby sell, assign, and transfer any right, title and interest I may have in said inventions and improvements anywhere in the world to the Assignee.

The foregoing assignments, sale and transfer have been made for good and valuable consideration in accordance with the aforementioned employment agreement.

I hereby represent and covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with the assignment of said inventions and improvements to the Assignee.

Inventor : Justin Erickson, et al. Appl. No. Filed Page : 3 of 3

I further covenant for myself and my respective heirs, legal representatives and assigns, to assist the Assignee in handling various procedures, tasks and documentation in connection with this assignment, including, but not limited to, providing to the Assignee promptly upon the request of the Assignee all pertinent facts and documents relating to said invention and improvements, and said patents, said legal equivalents or other legal instrument as may be known and accessible to me and testifying as to the same in any interference, litigation, or proceeding relating thereto, and promptly executing and delivering to the Assignee or its legal representative any and all papers, documents, instruments or affidavits in connection with obtaining, maintaining, issuing or enforcing said applications, said inventions and improvements, and said patents, said equivalents and other legal instrument which may be necessary or desirable to carry out the purposes thereof.

I hereby authorize and request the Commissioner of Patents and Trademarks to issue one or more patents in the United States for said inventions and improvements to <u>Health Management Systems. Inc.</u> as assignee of the entire interest, for the sole use and benefit of Assignee, its successors and assigns

I am competent to execute the above declaration and assignment. Thereby have duly executed the declaration and assignment below with my name.

Full name of inventor: Bon,Schy Inventor's sugnature III. Date: 4-1/-2019

Perkins Cole 111 F.O. Box 1247 Seattle, Washington 98111-1247 F (358) 720-5706 F (206) 359-7198



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Justin Erickson, et al.

Application No.: 62/830,092

Filed: April 5, 2019

For: SUBROGATION CASE MANAGEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

DECLARATION AND ASSIGNMENT BY THE INVENTORS UNDER RULE 37 C.F.R. § 1.63 EFFECTIVE ON SEPTEMBER 16, 2012

I, Maura McCormick, hereby declare that:

I believe I am the sole original inventor or an original joint inventor of a claimed invention in a U.S. patent application entitled:

SUBROGATION CASE MANAGEMENT

the specification of which was filed at the U.S. Patent and Trademark Office on _______, as Application Serial No. _______, and claims priority to U.S. Patent Application No. 62/830,092, filed on April 5, 2019, identified as Attorney Docket No. 121075-8021.US00. I authorize and request an attorney appointed in said application to hereafter insert above the filing date and application number of said application(s) when known.

I believe the following persons are additional original joint inventors of the above-identified patent application:

<u>Justin Erickson</u>, of <u>Pittsburgh</u>, PA; <u>Trisha Henry</u>, of <u>Chillicothe</u>, OH; <u>Ben Schy</u>, of Superior, CO.

I made, authorized to make, or will make or authorize to make the above-identified U.S. patent application at the U.S. Patent and Trademark Office.

I have reviewed and understand the contents of the above-identified U.S. patent application including the claim.

I am aware of the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR §1.56.

Inventor : Justin Erickson, et al. Appl. No. : Filed : Page : 2 of 3

I hereby acknowledge that any willful false statement made in the above declaration is punishable under 18 USC §1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNMENT

I hereby assign to <u>Health Management Systems, Inc.</u>, a corporation having a place of business at 5615 High Point Drive, Irving, Texas 75038, and its successors and assigns (collectively "the Assignee"), the entire right, title and interest throughout the world in any and all inventions and improvements which are described in an application for United States Patent filed by me, entitled *SUBROGATION CASE MANAGEMENT*, filed on filed on April 5, 2019, and assigned U.S. Application Number 62/830,092. I authorize and request an attorney appointed in said application to hereafter insert above the filing date and application number of said application(s) when known.

This assignment includes the entire right, title and interest in said application, all legal equivalents thereof in any country, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions and improvements, including, but not limited to, all divisions, continuations, reissues, reexamination certificates, any and all certificates issued in any post-grant proceeding, and extensions of said applications and patents of the United States, foreign patents, utility models, and design registrations, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes, and the right to seek relief and recover all damages, including, but not limited to, a reasonable royalty, by reason of infringement or any other violation of patent or patent application rights. I authorize the Assignee to apply in all countries in my name or in the name of the Assignee for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

In addition, I hereby confirm the sale, assignment, and transfer to the Assignee of the entire right, title and interest throughout the world in said inventions and improvements that occurred by operation of an employment agreement between me and the Assignee existing at the time said inventions and improvements were made. Should I have any remaining interest, I hereby sell, assign, and transfer any right, title and interest I may have in said inventions and improvements anywhere in the world to the Assignee.

The foregoing assignments, sale and transfer have been made for good and valuable consideration in accordance with the aforementioned employment agreement.

I hereby represent and covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with the assignment of said inventions and improvements to the Assignee.

Inventor : Justin Erickson, et al. Appl. No. : Filed : Page : 3 of 3

I further covenant for myself and my respective heirs, legal representatives and assigns, to assist the Assignee in handling various procedures, tasks and documentation in connection with this assignment, including, but not limited to, providing to the Assignee promptly upon the request of the Assignee all pertinent facts and documents relating to said invention and improvements, and said patents, said legal equivalents or other legal instrument as may be known and accessible to me and testifying as to the same in any interference, litigation, or proceeding relating thereto, and promptly executing and delivering to the Assignee or its legal representative any and all papers, documents, instruments or affidavits in connection with obtaining, maintaining, issuing or enforcing said applications, said inventions and improvements, and said patents, said equivalents and other legal instrument which may be necessary or desirable to carry out the purposes thereof.

I hereby authorize and request the Commissioner of Patents and Trademarks to issue one or more patents in the United States for said inventions and improvements to <u>Health Management Systems, Inc.</u> as assignee of the entire interest, for the sole use and benefit of Assignee, its successors and assigns.

I am competent to execute the above declaration and assignment. I hereby have duly executed the declaration and assignment below with my name.

Full name of inventor: Maura McCoppie une Mamuel Inventor's signature: Date:

Perkins Coie LLP P.O. Box 1247 Seattle, Washington 98111-1247 T: (858) 720-5700 F: (206) 359-7198

RECORDED: 10/01/2021