

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT7706290

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	RUBYELF, LLC	12/20/2022
RECEIVING PARTY DATA		
Name:	HEMOCEPT INC.	
Street Address:	1752 NW MARKET ST	
Internal Address:	SUITE 4632	
City:	SEATTLE	
State/Country:	WASHINGTON	
Postal Code:	98107	
PROPERTY NUMBERS Total: 6		
Property Type	Number	
Application Number:	17229759	
Application Number:	17229741	
Application Number:	62955196	
Application Number:	63009470	
Application Number:	63067147	
Application Number:	17135936	
CORRESPONDENCE DATA		
Fax Number:	(312)474-0448	
<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>		
Phone:	3124746300	
Email:	Docket@marshallip.com	
Correspondent Name:	MARSHALL, GERSTEIN & BORUN LLP	
Address Line 1:	233 S. WACKER DRIVE	
Address Line 2:	6300 WILLIS TOWER	
Address Line 4:	CHICAGO, ILLINOIS 60606-6357	
ATTORNEY DOCKET NUMBER:	33677/58221;33677/58222	
NAME OF SUBMITTER:	LAUREN VILLARREAL	
SIGNATURE:	/Lauren Villarreal/	
DATE SIGNED:	12/21/2022	

PATENT

Total Attachments: 5

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ASSIGNMENT OF PATENT RIGHTS

This assignment of patent rights ("Assignment") is by and between **RUBYELF, LLC**, (a California Corporation), located at 734 Melville Avenue, Palo Alto, California 94301 ("Assignor") and **HemoCept Inc.**, (a Delaware Corporation), located at 1752 NW Market St, Suite 4632, Seattle, Washington 98107 ("Assignee").

The parties agree as follows:

1. For good and valuable consideration, the receipt and sufficiency of which is hereby agreed, Assignor hereby sells, conveys, assigns, and transfers to Assignee its entire right, title and interest, in law and in equity, throughout the world, in and to each of the applications listed in Schedule A, filed on their respective dates; any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor or thereon, all United States, PCT and foreign patent applications claiming priority thereto; any and all related provisionals, nonprovisionals, all continuations, continuations-in-parts and divisionals of any of the foregoing; patents issuing on any of the foregoing; and reissues, reexaminations, renewals, term extensions and supplementary protection certificates of any of the foregoing, together with all rights and privileges granted and secured thereby, including the full right to sue and collect damages for past, present and/or future infringement of any of the foregoing.

2. Assignor represents and warrants that it is the owner of the interest herein assigned, that Assignor has the right to make this Assignment, that the undersigned has the authority to bind Assignor and act on Assignor's behalf, and that there are no outstanding prior assignments except to Assignee, licenses or other rights in the interest herein assigned.

3. The terms and covenants of this Assignment shall inure to the benefit of the Assignee, its successors and assigns and other legal representatives, and shall be binding upon the Assignor, its successors, legal representatives and assigns.

The parties execute this valid and binding assignment as of the Effective Date.

RUBYELF, LLC

Signature: [Signature]

Name: Eric Raman, MD

Title: CEO

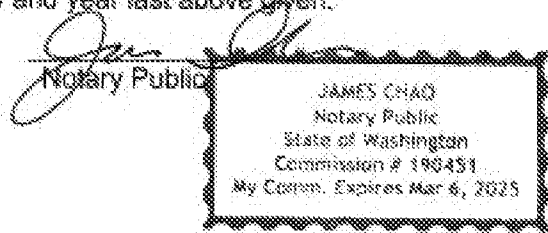
Date: 12/20/2022

On this 20 day of December, 2022, before me, a
Notary Public in and for the County and State aforesaid, appeared

Eric Raman, MD
known to me personally or proved to me on the basis of satisfactory evidence
to be the same person/persons whose name is/are subscribed to the foregoing
instrument and acknowledged that he/she/they executed said instrument as his/her/their
free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

My Commission Expires: Mar 6, 2025



HemoCapt Inc.

Signature: [Signature]

Name: Eric Raman, MD

Title: CEO

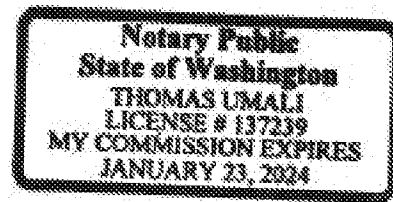
Date: 12/20/2022

On this 20th day of Dec, 2022, before me, a
Notary Public in and for the County and State aforesaid, appeared

ERIC RAMAN, MD
known to me personally or proved to me on the basis of satisfactory evidence to be the same
person/persons whose name is/are subscribed to the foregoing instrument and acknowledged
that he/she/they executed said instrument as his/her/their free and voluntary act and for the uses
and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

My Commission Expires: JAN. 23rd, 2024



[Signature]
Notary Public

SCHEDULE A

Application No.	Filing Date	Title	Docket Number
2021255871	4/13/2021	SYSTEM AND METHOD OF MEASURING VENOUS OXYGEN SATURATION USING INTELLIGENT PULSE AVERAGING WITH INTEGRATED EKG AND PPG SENSORS	33677/58221/AU
BR112022020839-1	4/13/2021	SYSTEM AND METHOD OF MEASURING VENOUS OXYGEN SATURATION USING INTELLIGENT PULSE AVERAGING WITH INTEGRATED EKG AND PPG SENSORS	33677/58221/BR
3177643	4/13/2021	SYSTEM AND METHOD OF MEASURING VENOUS OXYGEN SATURATION USING INTELLIGENT PULSE AVERAGING WITH INTEGRATED EKG AND PPG SENSORS	33677/58221/CA
21788382.6	4/13/2021	SYSTEM AND METHOD OF MEASURING VENOUS OXYGEN SATURATION USING INTELLIGENT PULSE AVERAGING WITH INTEGRATED EKG AND PPG SENSORS	33677/58221/EP
2022-562720	4/13/2021	SYSTEM AND METHOD OF MEASURING VENOUS OXYGEN SATURATION USING INTELLIGENT PULSE AVERAGING WITH INTEGRATED EKG AND PPG SENSORS	33677/58221/JP
2022-7035775	4/13/2021	SYSTEM AND METHOD OF MEASURING VENOUS OXYGEN SATURATION USING INTELLIGENT PULSE AVERAGING WITH INTEGRATED EKG AND PPG SENSORS	33677/58221/KR
MX/A/2022/012886	4/13/2021	SYSTEM AND METHOD OF MEASURING VENOUS OXYGEN SATURATION USING INTELLIGENT PULSE AVERAGING WITH INTEGRATED EKG AND PPG SENSORS	33677/58221/MX
792648	4/13/2021	SYSTEM AND METHOD OF MEASURING VENOUS OXYGEN SATURATION USING INTELLIGENT PULSE AVERAGING WITH INTEGRATED EKG AND PPG SENSORS	33677/58221/NZ
PCT/US21/27161	4/13/2021	SYSTEM AND METHOD OF MEASURING VENOUS OXYGEN SATURATION USING INTELLIGENT PULSE AVERAGING WITH INTEGRATED EKG AND PPG SENSORS	33677/58221/PC

17/229,759	4/13/2021	SYSTEM AND METHOD OF MEASURING VENOUS OXYGEN SATURATION USING INTELLIGENT PULSE AVERAGING WITH INTEGRATED EKG AND PPG SENSORS	33677/58221/US
2021256968	4/13/2021	SYSTEM AND METHOD OF ASSESSING INTRA-ARTERIAL FLUID VOLUME USING INTELLIGENT PULSE AVERAGING WITH INTEGRATED EKG AND PPG SENSORS	33677/58222/AU
BR112022020829-4	4/13/2021	SYSTEM AND METHOD OF ASSESSING INTRA-ARTERIAL FLUID VOLUME USING INTELLIGENT PULSE AVERAGING WITH INTEGRATED EKG AND PPG SENSORS	33677/58222/BR
3177642	4/13/2021	SYSTEM AND METHOD OF ASSESSING INTRA-ARTERIAL FLUID VOLUME USING INTELLIGENT PULSE AVERAGING WITH INTEGRATED EKG AND PPG SENSORS	33677/58222/CA
21788309.9	4/13/2021	SYSTEM AND METHOD OF ASSESSING INTRA-ARTERIAL FLUID VOLUME USING INTELLIGENT PULSE AVERAGING WITH INTEGRATED EKG AND PPG SENSORS	33677/58222/EP
2022-562719	4/13/2021	SYSTEM AND METHOD OF ASSESSING INTRA-ARTERIAL FLUID VOLUME USING INTELLIGENT PULSE AVERAGING WITH INTEGRATED EKG AND PPG SENSORS	33677/58222/JP
2022-7035787	4/13/2021	SYSTEM AND METHOD OF ASSESSING INTRA-ARTERIAL FLUID VOLUME USING INTELLIGENT PULSE AVERAGING WITH INTEGRATED EKG AND PPG SENSORS	33677/58222/KR
MX/A/2022/012799	4/13/2021	SYSTEM AND METHOD OF ASSESSING INTRA-ARTERIAL FLUID VOLUME USING INTELLIGENT PULSE AVERAGING WITH INTEGRATED EKG AND PPG SENSORS	33677/58222/MX
792657	4/13/2021	SYSTEM AND METHOD OF ASSESSING INTRA-ARTERIAL FLUID VOLUME USING INTELLIGENT PULSE AVERAGING WITH INTEGRATED EKG AND PPG SENSORS	33677/58222/NZ
PCT/US21/27158	4/13/2021	SYSTEM AND METHOD OF ASSESSING INTRA-ARTERIAL FLUID VOLUME USING INTELLIGENT PULSE AVERAGING WITH INTEGRATED EKG AND PPG SENSORS	33677/58222/PC
17/229,741	4/13/2021	SYSTEM AND METHOD OF ASSESSING INTRA-ARTERIAL FLUID VOLUME USING INTELLIGENT PULSE AVERAGING WITH INTEGRATED EKG AND PPG SENSORS	33677/58222/US

62/955,196	12/30/2019	System For Synchronizing Different Devices To A Cardiac Cycle	33677/58406P/US
63/009,470	4/14/2020	Pulse Wave Transit Time (PWTT) Measurement System Using Integrated EKG and PPG Sensors	33677/58407P/US
63/057,147	8/18/2020	System for Improved Measurement of Oxygen Saturation, Non-Invasive Detection of Venous and Arterial Pulse Waveforms, as well as Detection of Carboxyhemoglobin, Hypertrophic Cardiomyopathy and other Cardiac Conditions	33677/58405P/US
17/135,936	12/28/2020	Systems For Synchronizing Different Devices To A Cardiac Cycle And For Generating Pulse Waveforms From Synchronized ECG and PPG Systems	33677/58409/US