503051479 11/06/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3098079

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RICHARD P. RAVA	02/22/2011
BRIAN K. RHEES	02/07/2011
JOHN P. BURKE	03/08/2011

RECEIVING PARTY DATA

Name:	ARTEMIS HEALTH, INC.
Street Address:	1531 INDUSTRIAL ROAD
City:	SAN CARLOS
State/Country:	CALIFORNIA
Postal Code:	94070

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14187052

CORRESPONDENCE DATA

Fax Number:

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.

Email: ip@illumina.com Correspondent Name: ILLUMINA, INC. Address Line 1: 5200 ILLUMINA WAY

Address Line 2: LEGAL DEPT.

Address Line 4: SAN DIEGO, CALIFORNIA 92122

ATTORNEY DOCKET NUMBER:	IP-0713A-US
NAME OF SUBMITTER:	EVELYN QUAN
SIGNATURE:	/Evelyn Quan/
DATE SIGNED:	11/06/2014

Total Attachments: 2

source=IP-0713A-US Assignment from parent#page1.tif source=IP-0713A-US Assignment from parent#page2.tif

PATENT REEL: 034121 FRAME: 0349 503051479

ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned inventor, have invented certain new and useful improvements as set forth in the patent application entitled:

PARTITION DEFINED DETECTION METHODS

(Atty. Docket No. ARTEP001), (check one)	
for which I have executed a U.S. patent application on even date herewith. (Accompany which bears U.S. application No. 13/009,708. (Not accompanying) which is a U.S. provisional application. (Accompanying)	nying)

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned inventor, hereby:

- 1) Sell, assign and transfer to <u>Artemis Health, Inc.</u>, a Delaware corporation, having a place of business at 1531 Industrial Road, San Carlos, California 94070 ("ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents granted upon (including foreign patents and the right to claim priority), the above-referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I have not entered and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
- 6) Authorize and request my attorney/agent to insert above the application No. in order to assist with recordal of this assignment.

Signed on the date indicated beside my signature.

1. Inventor Signature: Richard P. Rava	Date;	22 /26 201
2. Inventor Signature: Brian K. River	Date:	7 FE 6 ZOU
3. Inventor Signature: John P. Burke	Date:	110GAMB