PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mark C. Estes	05/27/2011
Wenkang Qi	05/27/2011
Phillip Hopper	05/27/2011

RECEIVING PARTY DATA

Name:	ASANTE SOLUTIONS, INC.	
Street Address:	1012 STEWART DRIVE	
City:	SUNNYVALE	
State/Country:	CALIFORNIA	
Postal Code:	94085	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14819929

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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.

Phone: (612) 335-5070

Email:olson@fr.com, apsi@fr.comCorrespondent Name:PATRICK J. BISENIUSAddress Line 1:FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

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ATTORNEY DOCKET NUMBER:	41986-0064003
NAME OF SUBMITTER:	KAYLA OLSON
SIGNATURE:	/Kayla Olson/
DATE SIGNED:	08/15/2016

Total Attachments: 3

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PATENT 503960425 REEL: 039435 FRAME: 0634

Attorney's Docket No.: 18879-0064001

<u>ASSIGNMENT</u>

For valuable consideration, we, MARK C. ESTES of 18300 Wakecrest Drive, Malibu. CA 90265, WENKANG OI of 10411 Orange Ave. Cupertino, CA 95014, PHILLIP HOPPER of 3458 Brittan Avenue, San Carlos, California 94074, hereby assign to: Asante Solutions, Inc., a corporation of Delaware having a place of business at: 1012 Stewart Drive, Sunnyvale, CA 94085; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled INFUSION PUMP SYSTEMS AND METHODS, filed 3/16/2011, and assigned U.S. Serial Number 13/049,588. this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, 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 we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date:	5/27/2011	MARK C. ESTES
Date:	· .	WENKANG QI
Date:	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	PHILLIP HOPPER

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Date:	MARK C. ESTES
Date:	WENIZANG OL
Date: 1/2011	WENKANG QI
Date: 1 21, 2011	PHILLIP HOPPUR

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