

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4014106

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
LARRY J. MILLER	10/24/2013
ROBERT W. TITKEMEYER	10/24/2013
JOHN MORGAN	10/24/2013
CHRIS KILCOIN	10/24/2013
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	VIDACARE CORPORATION
<b>Street Address:</b>	4350 LOCKHILL SELMA ROAD
<b>Internal Address:</b>	SUITE 150
<b>City:</b>	SHAVANO PARK
<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	78249
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15237213
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(202)861-1783
<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>	
<b>Phone:</b>	202-861-1500
<b>Email:</b>	mmonroe@bakerlaw.com
<b>Correspondent Name:</b>	BAKER & HOSTETLER LLP
<b>Address Line 1:</b>	WASHINGTON SQUARE, SUITE 1100
<b>Address Line 2:</b>	1050 CONNECTICUT AVENUE, N.W.
<b>Address Line 4:</b>	WASHINGTON, D.C. 20036
<b>ATTORNEY DOCKET NUMBER:</b>	099599.022206
<b>NAME OF SUBMITTER:</b>	KASSITY Y. LIU
<b>SIGNATURE:</b>	/Kassity Y. Liu/
<b>DATE SIGNED:</b>	08/19/2016
<b>Total Attachments: 3</b>	

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**PATENT**

**REEL: 039480 FRAME: 0196**

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to VidaCare Corporation (the "Assignee"), having a place of business at 4350 Lockhill Selma Road, Suite 150, Shavano Park, TX 78249, their entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 13/835,046, which has been filed on **March 15, 2013** and is entitled "**INTRAOSSIOUS NEEDLE SETS AND KITS,**" such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements; and

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

The undersigned acknowledge and agree that the obligation to make this assignment existed at the time the assigned subject matter was conceived.

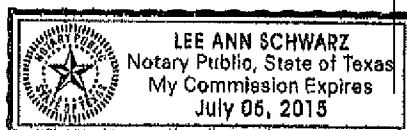
  
Name: Larry J. Miller Date: Oct 24, 13

STATE OF Texas  
COUNTY OF Bexar

BEFORE ME, the undersigned authority, on this 24<sup>th</sup> day of October, 2013 personally appeared Larry J. Miller, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

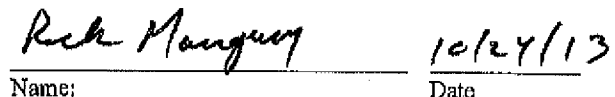
[SEAL]

  
Notary or Consular Officer



96255883.1

VidaCare Corporation

  
Name: Rick Mangum Date: 10/24/13

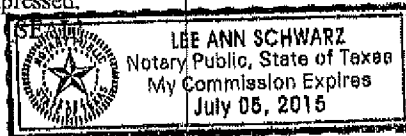
Title: CFO

Robert W. Titkemeyer  
Name: Robert W. Titkemeyer Date 10/24/2013

STATE OF Texas  
COUNTY OF Bexar

BEFORE ME, the undersigned authority, on this 24<sup>th</sup> day of October, 2013 personally appeared Robert W. Titkemeyer, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

Glenn S.  
Notary or Consular Officer

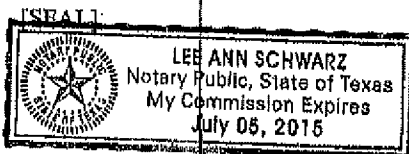


John Morgan  
Name: John Morgan Date 10-24-13

STATE OF Texas  
COUNTY OF Bexar

BEFORE ME, the undersigned authority, on this 24<sup>th</sup> day of October, 2013 personally appeared John Morgan, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

Glenn S.  
Notary or Consular Officer



\_\_\_\_\_  
Name: Chris Kilcoin Date \_\_\_\_\_

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_

BEFORE ME, the undersigned authority, on this \_\_\_\_\_ day of \_\_\_\_\_, 2013 personally appeared Chris Kilcoin, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

[SEAL]

\_\_\_\_\_  
Notary or Consular Officer

Name: Robert W. Tilkemeyer

Date

STATE OF  
COUNTY OF

BEFORE ME, the undersigned authority, on this \_\_\_\_ day  
of \_\_\_\_\_, 2013 personally appeared Robert W.  
Tilkemeyer, known to me to be the person whose name is  
subscribed to the foregoing instrument and acknowledged to  
me that he/she executed the same of his/her own free will  
for the purposes and consideration therein expressed.

[SEAL]

Notary or Consular Officer

Name: John Morgan

Date

STATE OF  
COUNTY OF

BEFORE ME, the undersigned authority, on this \_\_\_\_ day  
of \_\_\_\_\_, 2013 personally appeared John Morgan,  
known to me to be the person whose name is subscribed to  
the foregoing instrument and acknowledged to me that  
he/she executed the same of his/her own free will for the  
purposes and consideration therein expressed.

[SEAL]

Notary or Consular Officer



Name: Chris Kilcoin

10/24/13  
Date

STATE OF California  
COUNTY OF El Dorado

BEFORE ME, the undersigned authority, on this 24<sup>th</sup> day  
of October, 2013 personally appeared Chris Kilcoin,  
known to me to be the person whose name is subscribed to  
the foregoing instrument and acknowledged to me that  
he/she executed the same of his/her own free will for the  
purposes and consideration therein expressed.

[SEAL]

Notary or Consular Officer

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RECORDED: 10/25/2013  
RECORDED: 08/19/2016

PATENT  
REEL: 031477 FRAME: 0890  
REEL: 039480 FRAME: 0199