PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2591400

	:	NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PART	Y DATA			
		Name	Execution Date	
LARRY J. MILLER			10/24/2013	
ROBERT W. TITKEMEYER			10/24/2013	
JOHN MORGAN			10/24/2013	
CHRIS KILCOIN			10/24/2013	
RECEIVING PARTY	′ DATA			
Name:		ORPORATION		
Street Address:	4350 LOCKH	4350 LOCKHILL SELMA ROAD		
Internal Address:	SUITE 150			
City:		SHAVANO PARK		
State/Country:				
Postal Code:	78249			
PROPERTY NUMBE	ERS Total: 1			
Property Type		Number		
Property	iype	13835046		
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Property Application Number		13835046		
	r:	13835046		
Application Number	r:	13835046		
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Application Number CORRESPONDENC Fax Number: Phone:	r: CE DATA 512-	536-3031	t com	
Application Number CORRESPONDENC Fax Number: Phone: Email:	r: CE DATA 512- marg	536-3031 aret.drake-studstill@nortonrosefulbrigh		
Application Number CORRESPONDENC Fax Number: Phone: Email: <i>Correspondence wi</i>	r: CE DATA 512- marg	536-3031 aret.drake-studstill@nortonrosefulbrigh <i>Mail when the email attempt is unsucce</i> .		
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Application Number CORRESPONDENC Fax Number: Phone: Email: <i>Correspondence wil</i> Correspondent Nam Address Line 1:	r: CE DATA 512 marg <i>Il be sent via US</i> ne: MAR 98 S	536-3031 aret.drake-studstill@nortonrosefulbrigh <i>Mail when the email attempt is unsucce</i> K T. GARRETT		
Application Number CORRESPONDENC Fax Number: Phone: Email:	r: CE DATA 512 marg <i>Il be sent via US</i> ne: MAR 98 S SUIT	536-3031 aret.drake-studstill@nortonrosefulbrigh <i>Mail when the email attempt is unsucce</i> K T. GARRETT AN JACINTO BOULEVARD		
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Application Number CORRESPONDENC Fax Number: Phone: Email: <i>Correspondence will</i> Correspondent Nam Address Line 1: Address Line 2: Address Line 4:	r: CE DATA 512	536-3031 aret.drake-studstill@nortonrosefulbrigh <i>Mail when the email attempt is unsucce</i> K T. GARRETT AN JACINTO BOULEVARD E 1100 FIN, TEXAS 78701		

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REEL: 031477 FRAME: 0886

Signature:	/Mark T. Garrett/			
Date:	10/25/2013			
Total Attachments: 3 source=vidap0083usassignment#page1.tif source=vidap0083usassignment#page2.tif source=vidap0083usassignment#page3.tif				

PATENT

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 "INTRAOSSEOUS 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.

MANN OLT 24 Date

BEFORE ME, the undersigned authority, on this $\partial 4$ day) (10) OV, 2013 personally appeared Larry J. Miller, of (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.

ary or Consular Officer

LEE ANN SCHWARZ lotary Public, State of Texas My Commission Expires July 05, 2015

[SEAL]

VidaCare Corporation

Rich Mangury 10/27/13 Name: Date Name:

Title: CFC

96255883.1

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

(AS STATE OF COUNTY OF

BEFORE ME, the undersigned authority, on this C day of ()(A) DW, 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.

Notary or Consular Officer

Date amg: John Morgan

STATE OF COUNTY OF

BEFORE ME, the undersigned authority, on this $\frac{2}{1000}$ day of 0.000 day, 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.

otary 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

96255883.1

LEE ANN SCHWARZ Notary Public, State of Texas Commission Expires

July 05, 2015

LEE ANN SCHWARZ Notary Public, State of Texas My Commission Expires

uly 05, 2015

My

Name: Robert W. Titkemeyer

Date

STATE OF COUNTY OF

BEFORE ME, the undersigned authority, on this ______ day of ______, 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. [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]

2

Notary or Consular Officer

10/24/13 Date Manle: Chris Kilcoin

STATE OF California COUNTY OF EL DOrado

BEFORE ME, the undersigned authority, on this 24° day of <u>October</u>, 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.



PATENT REEL: 031477 FRAME: 0890

RECORDED: 10/25/2013