

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4454774

| | |
|---|-------------------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| LARRY J. MILLER | 11/07/2007 |
| DAVID S. BOLLETER | 11/07/2007 |
| ROBERT W. TITKEMEYER | 04/07/2007 |
| CHRISTOPHER BRIAN KILCOIN | 11/01/2007 |
| BRADFORD HUGHES CRAIG | 11/01/2007 |
| RECEIVING PARTY DATA | |
| Name: | VIDACARE CORPORATION |
| Street Address: | 4350 LOCKHILL SELMA ROAD |
| Internal Address: | SUITE 150 |
| City: | SHAVANO PARK |
| State/Country: | TEXAS |
| Postal Code: | 78249-2095 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 15615596 |
| CORRESPONDENCE DATA | |
| Fax Number: | (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> | |
| Phone: | 202 861-1500 |
| Email: | PATENTS@BAKERLAW.COM |
| Correspondent Name: | BAKER & HOSTETLER LLP |
| Address Line 1: | WASHINGTON SQUARE, SUITE 1100 |
| Address Line 2: | 1050 CONNECTICUT AVENUE, N.W. |
| Address Line 4: | WASHINGTON, D.C. 20036 |
| ATTORNEY DOCKET NUMBER: | 099599.021795 |
| NAME OF SUBMITTER: | JONATHAN S. WERNER |
| SIGNATURE: | /Jonathan S. Werner/ |
| DATE SIGNED: | 06/12/2017 |

Total Attachments: 8

source=099599.021795 Assignment InvToVidacareCorp#page1.tif

source=099599.021795 Assignment InvToVidacareCorp#page2.tif

source=099599.021795 Assignment InvToVidacareCorp#page3.tif

source=099599.021795 Assignment InvToVidacareCorp#page4.tif

source=099599.021795 Assignment InvToVidacareCorp#page5.tif

source=099599.021795 Assignment InvToVidacareCorp#page6.tif

source=099599.021795 Assignment InvToVidacareCorp#page7.tif

source=099599.021795 Assignment InvToVidacareCorp#page8.tif

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

| | |
|--|--------------------------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Larry J. Miller | 11/07/2007 |
| David S. Bolleter | 11/07/2007 |
| Robert W. Titkemeyer | 04/07/2007 |
| Christopher Brian Kilcoin | 11/01/2007 |
| Bradford Hughes Craig | 11/01/2007 |
| RECEIVING PARTY DATA | |
| Name: | Vidacare Corporation |
| Street Address: | 4350 Lockhill Selma Road |
| Internal Address: | Suite 150 |
| City: | Shavano Park |
| State/Country: | TEXAS |
| Postal Code: | 78249-2095 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 12963255 |
| CORRESPONDENCE DATA | |
| Fax Number: | (512)322-8383 |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | |
| Phone: | 512-322-2500 |
| Email: | apatent@bakerbotts.com |
| Correspondent Name: | BAKER BOTTS L.L.P. PATENT DEPARTMENT |
| Address Line 1: | 98 SAN JACINTO BLVD., SUITE 1500 |
| Address Line 4: | AUSTIN, TEXAS 78701-4039 |
| ATTORNEY DOCKET NUMBER: | 073252.0380 |
| NAME OF SUBMITTER: | Crystle Garbade |

CH \$40.00 12963255

501372766

PATENT
 REEL: 025468 FRAME: 0792
PATENT
 REEL: 042675 FRAME: 0048

Total Attachments: 6

source=073252-0380-Assignment#page1.tif

source=073252-0380-Assignment#page2.tif

source=073252-0380-Assignment#page3.tif

source=073252-0380-Assignment#page4.tif

source=073252-0380-Assignment#page5.tif

source=073252-0380-Assignment#page6.tif

PATENT

REEL: 025468 FRAME: 0793

PATENT

REEL: 042675 FRAME: 0049

ASSIGNMENT

1 of 6

WHEREAS, I, the undersigned joint inventor of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed; and

WHEREAS, Vidacare Corporation (hereinafter referred to as "Assignee"), a Delaware Corporation, with its principal address at 722 Isom Road, San Antonio, Texas 78216 desires to acquire my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I assign to Assignee, all right, title and interest in and to said invention in the U.S. Nonprovisional Patent Application Serial No. 11/853,685 filed September 11, 2007 entitled *Biopsy Devices and Related Methods* and its related U.S. Provisional Patent Application Serial No. 60/825,325 filed September 12, 2006 also entitled *Apparatus and Methods for Biopsy and Aspiration of Bone Marrow* and U.S. Provisional Application Serial No. 60/910,122 filed April 4, 2007 entitled *Powered Driver Intraosseous Device and Methods To Access Bone Marrow*, and in and to said application and all patents which may be granted therefor, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to Assignee.

I also assign to Assignee, all right, title and interest in and to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world, including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

ASSIGNMENT

2 of 6

I will communicate to Assignee any facts known to me respecting any improvements; and, at the expense of Assignee, I will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the party's successors, assigns and legal representatives.

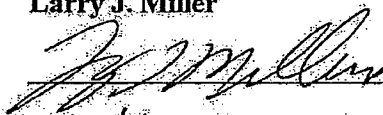
Assignment of:

1. U.S. Nonprovisional Patent Application No. 11/853,685 filed September 11, 2007 entitled *Biopsy Devices and Related Methods*
2. U.S. Provisional Patent Application Serial No. 60/825,325 filed September 12, 2006 entitled *Apparatus and Methods for Biopsy and Aspiration of Bone Marrow*
3. U.S. Provisional Application Serial No. 60/910,122 filed April 4, 2007 entitled *Powered Driver Intraosseous Device and Methods To Access Bone Marrow*

Full name of inventor

Larry J. Miller

Inventor's Signature


Nov 07, 07

Date

Residence (City, County, State)

Spring Branch, Comal County, Texas

Citizenship

UNITED STATES

Post Office Address

16260 Highway 46
Spring Branch, Texas 78070

ATTORNEY DOCKET NO.
073252.0235

PATENT
11/853,685

ASSIGNMENT

3 of 6

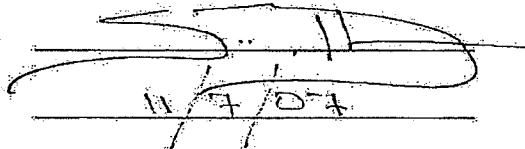
Assignment of:

1. U.S. Nonprovisional Patent Application No. 11/853,685 filed September 11, 2007 entitled *Biopsy Devices and Related Methods*
2. U.S. Provisional Patent Application Serial No. 60/825,325 filed September 12, 2006 entitled *Apparatus and Methods for Biopsy and Aspiration of Bone Marrow*
3. U.S. Provisional Application Serial No. 60/910,122 filed April 4, 2007 entitled *Powered Driver Intraosseous Device and Methods To Access Bone Marrow*

Full name of joint inventor

David S. Bolleter

Inventor's Signature



Date

11/7/07

Residence (City, County, State)

San Antonio, Bexar County, Texas

Citizenship

UNITED STATES

Post Office Address

13023 Mahogany Run
San Antonio, Texas 78232

ATTORNEY DOCKET NO.
073252.0235

PATENT
11/853,685

ASSIGNMENT

4 of 6

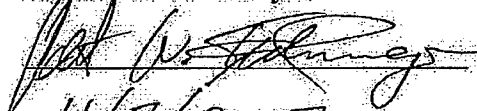
Assignment of:

1. U.S. Nonprovisional Patent Application No. 11/853,685 filed September 11, 2007 entitled *Biopsy Devices and Related Methods*
2. U.S. Provisional Patent Application Serial No. 60/825,325 filed September 12, 2006 entitled *Apparatus and Methods for Biopsy and Aspiration of Bone Marrow*
3. U.S. Provisional Application Serial No. 60/910,122 filed April 4, 2007 entitled *Powered Driver Intraosseous Device and Methods To Access Bone Marrow*

Full name of joint inventor

Robert W. Titkemeyer

Inventor's Signature


4/7/2007

Date

Residence (City, County, State)

San Antonio, Bexar County, Texas

Citizenship

UNITED STATES

Post Office Address

1402 Aylsbury
San Antonio, Texas 78216

ASSIGNMENT

5 of 6

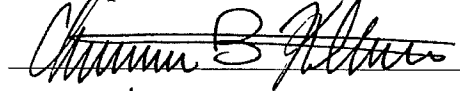
Assignment of:

1. U.S. Nonprovisional Patent Application No. 11/853,685 filed September 11, 2007 entitled *Biopsy Devices and Related Methods*
2. U.S. Provisional Patent Application Serial No. 60/825,325 filed September 12, 2006 entitled *Apparatus and Methods for Biopsy and Aspiration of Bone Marrow*
3. U.S. Provisional Application Serial No. 60/910,122 filed April 4, 2007 entitled *Powered Driver Intraosseous Device and Methods To Access Bone Marrow*

Full name of joint inventor

Christopher Brian Kilcoin

Inventor's Signature



Date

11/1/07

Residence (City, County, State)

Santa Cruz, Santa Cruz County, California

Citizenship

UNITED STATES

Post Office Address

933 35th Avenue
Santa Cruz, California 95062

ASSIGNMENT

6 of 6

Assignment of:

1. U.S. Nonprovisional Patent Application No. 11/853,685 filed September 11, 2007 entitled *Biopsy Devices and Related Methods*
2. U.S. Provisional Patent Application Serial No. 60/825,325 filed September 12, 2006 entitled *Apparatus and Methods for Biopsy and Aspiration of Bone Marrow*
3. U.S. Provisional Application Serial No. 60/910,122 filed April 4, 2007 entitled *Powered Driver Intraosseous Device and Methods To Access Bone Marrow*

Full name of joint inventor

Bradford Hughes Craig

Inventor's Signature



Date

11/1/07

Residence (City, County, State)

Watsonville, Monterey County, California

Citizenship

UNITED STATES

Post Office Address

35 Fruitland Avenue
Watsonville, CA 95076