502539149 10/21/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2584566

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSHUA A. BUTTERS	09/05/2013
JEFFERY D. ARNETT	09/05/2013

RECEIVING PARTY DATA

Name:	IMDS CORPORATION	
Street Address:	560 WEST GOLF COURSE RD.	
City:	PROVIDENCE	
State/Country:	UTAH	
Postal Code:	84332	

PROPERTY NUMBERS Total: 5

Property Type	Number
Application Number:	13964945
Application Number:	12835032
Application Number:	12835050
Application Number:	12835017
PCT Number:	US2010041800

CORRESPONDENCE DATA

Fax Number: (435)753-7698 435-753-7675 Phone: Email: khansen@imds.net

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: IMDS CORPORATION

560 WEST GOLF COURSE RD. Address Line 1: Address Line 4: PROVIDENCE, UTAH 84332

ATTORNEY DOCKET NUMBER:	DUG-7 CON 1
ATTORNET DOCKET NOWIBER.	DOG-7 CON 1

REEL: 031442 FRAME: 0738

PATENT

502539149

NAME OF SUBMITTER:	KATHLEEN HANSEN
Signature:	/Kathleen Hansen/
Date:	10/21/2013
Total Attachments: 4 source=DUG-7 CON 1 Assignment Inventors to IMDS#page1.tif source=DUG-7 CON 1 Assignment Inventors to IMDS#page2.tif source=DUG-7 CON 1 Assignment Inventors to IMDS#page3.tif source=DUG-7 CON 1 Assignment Inventors to IMDS#page4.tif	

PATENT REEL: 031442 FRAME: 0739

ASSIGNMENT

We,

(1) Name:

Joshua A. Butters

Address:

1226 North Benson Lane Chandler, Arizona 85224

(2) Name:

Jeffery D. Arnett

Address:

2642 E. Majestic Eagle

Gilbert, Arizona 85297

have invented methods and apparatuses entitled JOINT ARTHRODESIS AND ARTHROPLASTY, hereinafter called the "inventions." Embodiments of said inventions are disclosed in United States patent applications listed in the following table:

Attorney Docket	Patent Application	Title	Country/Filing date
No.	No.		
DUG-7 CON 1	13/964,945	JOINT ARTHRODESIS AND	U.S.
		ARTHROPLASTY	12 August 2013
DUG-7	12/835,032	JOINT ARTHRODESIS AND	U.S.
		ARTHROPLASTY	13 July 2010
DUG-8	12/835,050	JOINT ARTHRODESIS AND	U.S.
		ARTHROPLASTY	13 July 2010
DUG-6	12/835,017	JOINT ARTHRODESIS AND	U.S.
		ARTHROPLASTY	13 July 2010
DUG-6PCT	PCT/US10/41800	JOINT ARTHRODESIS AND	U.S.
		ARTHROPLASTY	13 July 2010

The Assignee, IMDS Corporation and its affiliated companies, having a principal place of business at 560 West Golf Course Rd., Providence, Utah 84332, desires to secure its rights, title and interest in said invention.

In consideration of value paid or granted to us by the Assignee pursuant to our individual agreements with the Assignee and any ongoing compensation paid to us by the Assignee for our "at will" employment, the receipt and sufficiency of which we hereby acknowledge,

EFFECTIVE July 13, 2010, WE HEREBY ASSIGN TO THE ASSIGNEE:

the entire right, title and interest held by us in said invention and in the above-identified United States patent application and in all provisionals, non-provisional, divisions, continuations and continuations-in-part of said application, or reissues or extensions of letters patent or patents granted thereon, in all corresponding applications filed under the Patent Cooperation Treaty ("PCT"), and in all corresponding applications filed in any countries, territories, or jurisdictions worldwide, and in all patents issuing thereon in the United States and in any countries, territories, and jurisdictions worldwide; and

the right to file PCT or foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications.

We hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries, territories, and jurisdictions worldwide as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the owner of all rights, title and interest in and to said inventions, for the sole use and benefit of Assignee, its successors, assigns and legal representatives.

We hereby authorize and request such Patent Office officials affiliated with the International Bureau of WIPO and duly authorized under the PCT to prosecute any PCT application on said inventions for the benefit of the Assignee as the owner of all rights, title, and interests in and to said inventions, for the sole use and benefit of Assignee, its successors, assigns and legal representatives.

We hereby agree, without further consideration and without expense to us, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of us to make this assignment fully effective, including, by way of example but not of limitation, the following:

prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said invention, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications; and

cooperation to the best of our ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.

This assignment and agreement shall be binding upon each of our individual heirs and legal representatives.

DATED <u>September 5, 2013</u>.

Declaration of Witness

I, <u>Jennifer Jackson</u>, hereby declare that I was personally present and did see Joshua A. Butters duly sign and execute the foregoing Assignment.

Address: 1474 E Redfield Rd Gilbert, Az 85234

DATED September 5, 2013.

Jeffery D. Arnett

Declaration of Witness

I, Jennifer Jackson	, hereby declare that I was personally
present and did see Jeffery D	. Arnett duly sign and execute the foregoing Assignment.

Signature of Witness

Address: 1474 E Redfield 12d
Gilbert AZ 85234