502241621 02/25/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
IMDS Corporation	01/15/2013

RECEIVING PARTY DATA

Name:	Cleveland Clinic Foundation	
Street Address:	9500 Euclid Avenue	
City:	Cleveland	
State/Country:	ОНЮ	
Postal Code:	44195	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13708799

CORRESPONDENCE DATA

Fax Number: 4357537698

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

Phone: 435-753-7675

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Correspondent Name: IMDS Corporation

Address Line 1: 124 South 600 West

Address Line 4: Logan, UTAH 84321

ATTORNEY DOCKET NUMBER:	CCF-3 CIP 1
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NAME OF SUBMITTER: Kathleen Hansen

Total Attachments: 3

source=CCF-3 CIP1 Assignment IMDS to CCF#page1.tif source=CCF-3 CIP1 Assignment IMDS to CCF#page2.tif source=CCF-3 CIP1 Assignment IMDS to CCF#page3.tif

PATENT REEL: 029866 FRAME: 0491 OF \$40.00 13/08/99

ASSIGNMENT

IMDS Corporation, formerly MedicineLodge, Inc. dba IMDS, and its affiliated companies, having a principal place of business at 124 South 600 West Logan, Utah 84321 (the "Assignor"), holds rights, title, and interest in the inventions listed in the following table:

Attorney Docket No.	Patent Application No.	Title	Country/Filing date
CCF-3 CIPI	13/708,799	SHOULDER ARTHROPLASTY	U.S. 12/07/2012

The Cleveland Clinic Foundation having a principal place of business at 9500 Euclid Avenue, Cleveland, OH 44195 (the "Assignee"), desires to secure its rights, title and interest in said inventions in accordance with the ownership provisions set forth between The Cleveland Clinic Foundation and MedicineLodge, Inc. dba IMDS in that certain Joint Development Agreement effective June 1, 2011, and that certain Statement of Work #1 effective June 1, 2011, and any amendments pertaining thereto (the "Agreements").

In consideration of value paid or granted to Assignor by the Assignee pursuant to the Agreements with the Assignee, the receipt and sufficiency of which are hereby acknowledged,

EFFECTIVE DECEMBER 7, 2012, ASSIGNOR HEREBY ASSIGNS TO THE ASSIGNEE:

the apportioned right, title and interest as set forth in the Agreements in said inventions and in the above-identified United States patent applications and in all provisionals, non-provisional, divisions, continuations and continuations-in-part of said application, or reissues or extensions of letters patent or patents grated 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 inventions 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.

Assignor hereby authorizes and requests the United States Commissioner of Patents and Trademarks, and such Patent Office officials in all countries, territories, and jurisdictions worldwide as are duly authorized by their patent laws to issue patents, to issue any and all patents on said inventions to the Assignee and Assignor, together, as the owners of all rights, title, and interests in and to said inventions, for the sole use and benefit of Assignee and Assignor, their successors, assigns and legal representatives.

Assignor hereby authorizes and requests such Patent Office officials affiliated with the International Bureau of WIPO and duly authorized under the PCT to prosecute any PCT

PATENT REEL: 029866 FRAME: 0492 application on said inventions for the benefit of the Assignee and Assignor as the owners of all rights, title, and interests in and to said inventions, for the sole use and benefit of Assignee and Assignor, their successors, assigns and legal representatives.

This assignment and agreement shall be binding upon Assignor, its affiliates and legal representatives.

Bryan McMillan
President, Co Innovation

Date: //15/2013	
United States of America State of) _) ss.: _)
On this 15 Th day of Januar personally came Byan McMill described in and who executed the foregoing of the same.	to me known to be the individual instrument, and acknowledged execution

Kathleen Hawsin Notary Public

