04-04-2005 U.S. DEPARTMENT OF COMMERCE form PTO-1595 (Rev. 09/04) OMB No. 0651-0027 (exp. 6/30/2005) United States Patent and Trademark Office RECURS 102972274 PATENTS ONLY To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 1. Name of conveying party(ies)/Execution Date(s): | 2. Name and address of receiving party(ies) Name: MedicineLodge, Inc. T. Wade Fallin Internal Address: Execution Date(s) March 22, 2005 Street Address: 180 South 600 West Additional name(s) of conveying party(ies) attached? ✓ Yes 3. Nature of conveyance: ✓ Assignment Merger City: Logan Security Agreement Change of Name State: Utah Government Interest Assignment Country: USA Zip: 84321 Executive Order 9424, Confirmatory License Other Additional name(s) & address(es) attached? ☐ Yes ✓ No 4. Application or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) 03/25/2009 HDEMESS1 00000063 11087434 40.00 OP 01 FC:802 Additional numbers attached? Yes No 6. Total number of applications and patents 5. Name and address to whom correspondence concerning document should be mailed: involved: Name: Daniel F. Justin 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Internal Address: MedicineLodge, Inc. Authorized to be charged by credit card Authorized to be charged to deposit account

City: Logan

State: Utah

Zip: 84321

Phone Number: 435-753-7675

Fax Number: 435-753-7698

Email Address: djustin@medicine-lodge.com

8. Payment Information

a. Credit Card Last 4 Numbers
Expiration Date

b. Deposit Account Number

Authorized User Name

Signature:

Signature

Date

Street Address: 180 South 600 West

Daniel F. Justin

✓ Enclosed

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Name of Person Signing

None required (government interest not affecting title)

Total number of pages including cover

sheet, attachments, and documents:

Continuation of Item 1 Additional Inventors DKT.# MLI-30

Inventor:	Signature Date:
Daniel E. Gerbec	March 22, 2005
Joel Dever	March 22, 2005

PATENT REEL: 016406 FRAME: 0922

PATENT APPLICATION
Docket No: MLI-30

Daniel F. Justin Registration #50,144 Medicine Lodge, Inc. 180 South 600 West Logan, Utah 84321

ASSIGNMENT

We,

(1) Name:

T. Wade Fallin

210 East 200 South

Address:

Hyde Park, Utah 84318

Daniel E. Gerbec

(2) Name:

1755 Country Club Drive

Address:

Logan, Utah 84321

Joel Dever

(3) Name:

195 North 250 East

Address:

Millville, Utah 84326

have invented a method and apparatus entitled APPARATUS AND METHOD FOR DYNAMIC VERTEBRAL STABILIZATION, hereinafter called the "invention." Preferred embodiments of said invention are disclosed in a United States patent application executed concurrently herewith by us and now identified as File No. MLI-30 of the office of MedicineLodge, Inc., 180 South, 600 West, Logan, Utah 84321, and filed in the Untied States Patent and Trademark Office as Serial No. _______ on ______. (We hereby authorize MedicineLodge, Inc. to insert said serial number and filing date when known.)

The Assignee, MedicineLodge, Inc., a corporation of the State of Delaware, having a principal place of business at 180 South 600 West, Logan Utah, 84321, desires to secure the entire right, title and interest in said invention. In consideration of One Dollar (\$1.00) and other good and valuable consideration paid to us by the Assignee, the receipt and sufficiency of which we hereby acknowledge,

WE HEREBY ASSIGN TO THE ASSIGNEE:

1

The entire right, title and interest in said invention and in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, or reissues or extensions of letters patent or patents grated thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and foreign countries.

The right to file 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 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 the entire interest, for the sole use and benefit of the said 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.

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 our heirs and legal representatives.

PATENT REEL: 016406 FRAME: 0924

DATED MAR	22, 2005
	T. Wade Fallin
STATE OF UTAH) : ss.	KATHLEEN HANSEN NOTARY PUBLIC • STATE OF UTAH 180 SOUTH 600 WEST
COUNTY OF CACHE)	LOGAN, UT 84321 COMM. EXP. 06-03-2006
erson whose name is subscrib	ed to the accompanying instrument is personally

NOTARY PUBLIC

Residing at:

MedicineLodge, Inc. 180 South 600 West Logan, Utah 84321

My Commission Expires:

DATED	3/22/0	5
	. (Daniel E. Gerbec
STATE OF UTAH) : ss.	KATHLEEN HANSEN NOTARY PUBLIC • STATE OF UTAH 180 SOUTH 600 WEST

NOTARY PUBLIC

LOGAN, UT 84321

COMM. EXP. 06-03-2006

Residing at:

MedicineLodge, Inc. 180 South 600 West Logan, Utah 84321

My Commission Expires:

COUNTY OF CACHE)

DATED 3-2005

Joel Dever

STATE OF UTAH) : ss. COUNTY OF CACHE)

KATHLEEN HANSEN

NOTARY PUBLIC • STATE OF UTAH

180 SOUTH 600 WEST

LOGAN, UT 84321

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My Commission Expires:

RECORDED: 03/22/2005