# 502519072 10/03/2013

# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# CONVEYING PARTY DATA

Name	Execution Date
PETER POPPER	09/30/2013

# RECEIVING PARTY DATA

Name:	KEVIN A. MANSMANN	
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### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11390539

### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	E9255-00007
NAME OF SUBMITTER:	STEPHAN P. GRIBOK, REG. 29643
Signature:	/Stephan Gribok/
Date:	10/03/2013

### Total Attachments: 2

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PATENT REEL: 031334 FRAME: 0492 \$40.00 11390539

#### ASSIGNMENT

WHEREAS, Kevin A. Mansmann of Paoli, PA and Peter Popper of Wilmington, DE are named co-inventors in US Patent Application 11/390,539, filed March 23, 2006 for IMPLANTS FOR REPLACING HYALINE CARTILAGE, WITH HYDROGEL REINFORCED BY THREE-DIMENSIONAL FIBER ARRAYS:

WHEREAS, said Kevin Mansmann and Peter Popper are parties to an agreement dated January 24, 2005 providing, among other things, that Peter Popper would assign ownership of certain inventions to Kevin Mansmann, subject to and in consideration of the terms of said agreement;

WHEREAS, said Kevin Mansmann and Peter Popper agree that US Patent Application 11/390,539, filed March 23, 2006, is subject to the agreement dated January 24, 2005;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are acknowledged and intending to be legally bound, Peter Popper (hereinafter "ASSIGNOR") has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, to said Kevin Mansmann (hereinafter "ASSIGNEE"), the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations. divisions, and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and its possessions and territories and in all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and including all rights to claim priority in any country or regional patent office, the same to be held and enjoyed by said ASSIGNEE, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, sale and transfer not been made.

ASSIGNOR covenants that he has full right to convey the entire interest herein assigned, and that but for said agreement dated January 24, 2005, he has not executed and will not execute any agreement with respect to the subject matter or in conflict herewith, and further covenants and agrees, each time request is made and without undue delay, to execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent in said ASSIGNEE, his successors, assigns, nominees, or legal representatives, and agree to communicate to said ASSIGNEE or to his nominees all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, and reissue applications, to make all rightful oaths, and generally to do everything possible to aid said ASSIGNEE, its successors, assigns, nominees and legal representatives to obtain and enforce, for its own benefit, proper patent protection for said inventions or improvements in the United States and its possessions and territories and in all other countries;

PATENT REEL: 031334 FRAME: 0493 ASSIGNOR authorizes and requests the Commissioners of Patents in the United States and such other countries to issue to said ASSIGNEE the entire right, title and interest, in and to any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, ASSIGNOR hereunto sets his hand and seal, intending to be legally bound.

Date:

Peter Popper

PATENT REEL: 031334 FRAME: 0494

**RECORDED:** 10/03/2013