

Title:
MINIMALLY INVASIVE
ACTUABLE BONE FIXATION
DEVICES

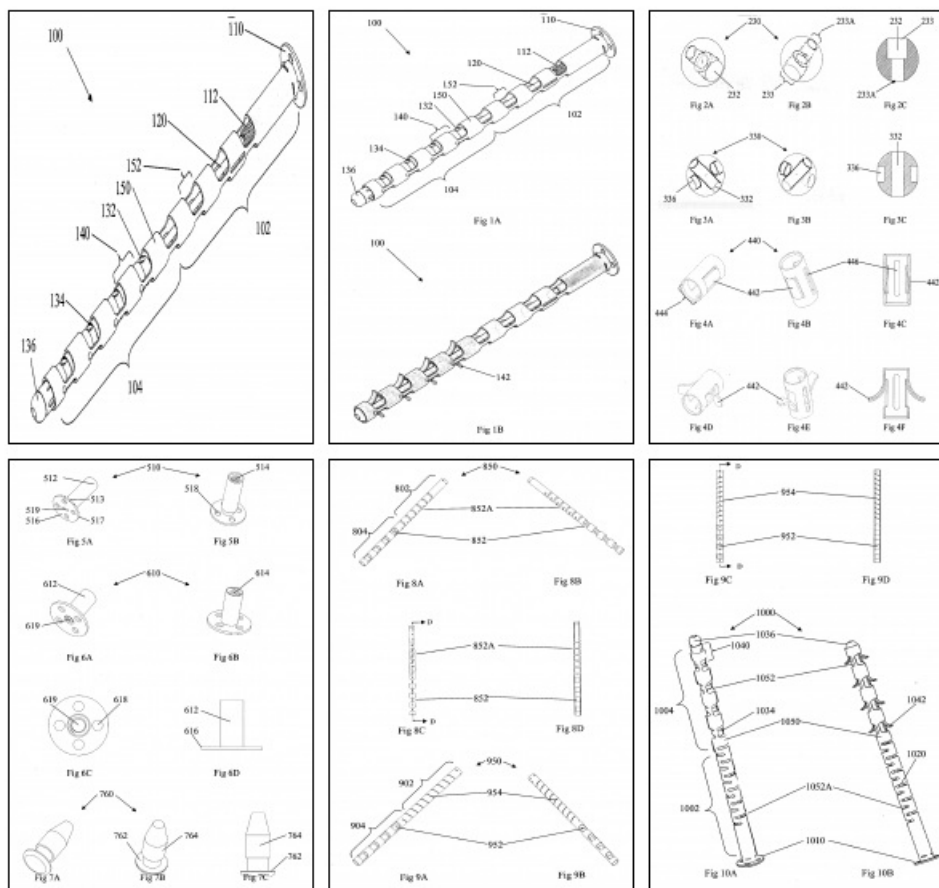
Abstract:

Source: US2006264950A
Apparatus for bone reinforcement, fixation and treatment of diseased or fractured bones including a supporting structure optionally coated with therapeutic agent is provided. The supporting structure or device may be collapsible upon deployment at the surgical site, and include fixation features such as anchors to securely position in place once deployed. Bone cement or other material may be provided to alternatively secure the positioned supporting structure for treatment. A lockable bone fixation device is described that comprises: a sleeve adapted to be positioned in ...

Probable Assignee:
SONOMA ORTHOPEDIC
PRODUCTS INC

Assignee(s):(std):
BOWEN WILLIAM W ; MAZUR
KAI U ; HAUCK BRIAN A ;
GUNTHER STEPHEN B ; BROWN
NATHAN ; GUNTHER STEPHEN ;
COLEMAN ROBERT G ;
HACKETT THOMAS R ;
HARTDEGEN JR VERNON R ;
FLETCHER DARRYL LEONARD
CHARLES ; BROWN NATHAN D
; SARAVIA HEBER ; NELSON
CHARLES L ; SONOMA
ORTHOPEDIC PRODUCTS INC ;
SONOMA ORTHOPAEDIC
PRODUCTS INC ; NELSON
CHARLES ; STAUDENMAYER
CHRISTOPHER ; PHAM TRUNG ;
SARAVIA HERBER ; MCDANIEL
STEPHEN R ; PHAM TRUNG HO ;
ANDERSON ARTHUR E III ;
ANDERSON III ARTHUR E ;
PAULOS LONNIE ; MAZUR KAL
U

Assignee(s):
VENTURE LENDING AND
LEASING VI INC ; SONOMA
ORTHOPEDIC PRODUCTS INC ;
ANDERSON ARTHUR E ;
SONOMA ORTHOPEDIC
PRODUCTS INC ; ARTHREX
INC ; SONOMA ORTHOPEDIC
PRODUCTS INC ; SONOMA
ORTHOPAEDIC PRODUCTS
INC



Title:

INSTRUMENTED ORTHOPAEDIC IMPLANT FOR IDENTIFYING A LANDMARK

Abstract:

Source: US2010145337A A system (110, 150) for targeting a landmark (114, 160) is disclosed. The system includes an instrumented medical implant (112, 152), a control circuit (118, 153), a power supply (120, 157), and a landmark identifier (122, 154). The instrumented medical implant (112, 152) has one or more landmarks (114, 160) and each landmark (114, 160) has a corresponding coil (116, 162). The control circuit (118, 153) is electrically connected to the corresponding coil (116, 162), and the power supply (120, 157) is electrically connected to the control circuit (118, 153). The landmark ...

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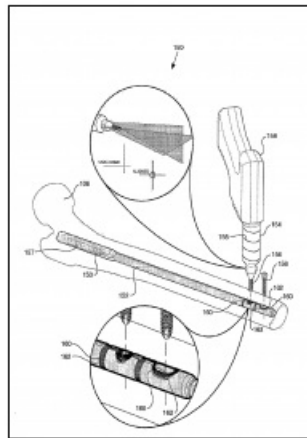
SMITH AND NEPHEW INC

Assignee(s):(std):

AUSTIN GENE EDWARD ;
FABER HENRY B ; GRUSIN
NATHANIEL K ; GRUSIN
NATHANIEL KELLEY ; MORGAN
ROBERT L ; JANNA SIED W ;
HEOTIS CHARLES C ; GRUSIN
NATHANIEL KELLY ; SMITH AND
NEPHEW INC ; WILSON
DARREN J ; SCHWAEGLI
TOBIAS ; RAINS JAMES K ;
RICCI WILLIAM M ; RITCHEY
NICHOLAS S ; WILHELM HOA
LA ; SMITH AND AMP NEPHEW
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TOBIAS ; NORTHERN DIGITAL
INC ; WILHELM HOA ; SMIT
EHND NEF JU INK ; SMITH AND
NEPHEW ; KIRSCH STEFAN R ;
JANNA SIED

Assignee(s):

N A ; SMITH AND NEPHEW
ORTHOPAEDICS AG ; NDI
EUROPE GMBH

**FIG. 1****FIG. 2****FIG. 3****FIG. 4****FIG. 5****FIG. 6****FIG. 7****FIG. 8****FIG. 9****FIG. 10****FIG. 11****FIG. 12**

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Title:
ORTHOPAEDIC SCREWS

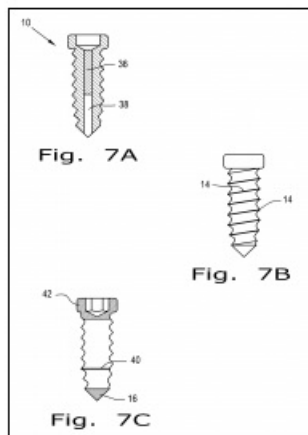
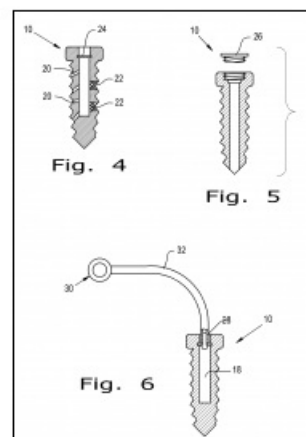
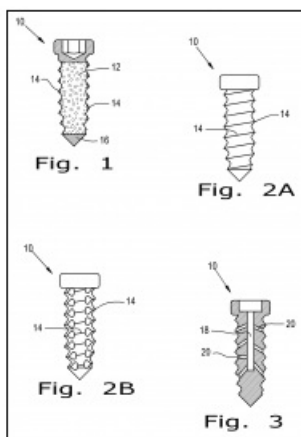
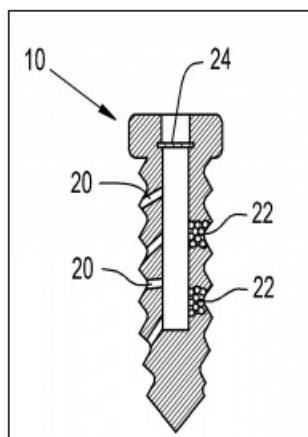
Abstract:

Source: US2010042167A An orthopaedic screw having a plurality of regions, at least one of which may be porous. The orthopaedic screw includes a head, a tip and at least one thread. The porosity of the screw of the present invention can vary within the part or region, including changes in pore shape, size and density. These characteristics can vary along the length of the screw axis and/or radially (from the outer diameter to the axis). The orthopaedic screw may further include at least one solid region formed of any implantable polymer, reinforced polymer or metal.

Probable Assignee:
SMED TA TD LLC

Assignee(s):(std):
KNAPP TROY D ; NEBOSKY
PAUL S ; SMED TA TD LLC ;
ZIMMERMAN SARAH L ;
STALCUP GREGORY C

Assignee(s):
SMED TA TD LLC5865 EAST
STATE ROAD 14COLUMBIA
CITYIN46725US ; ANTHREX
INC

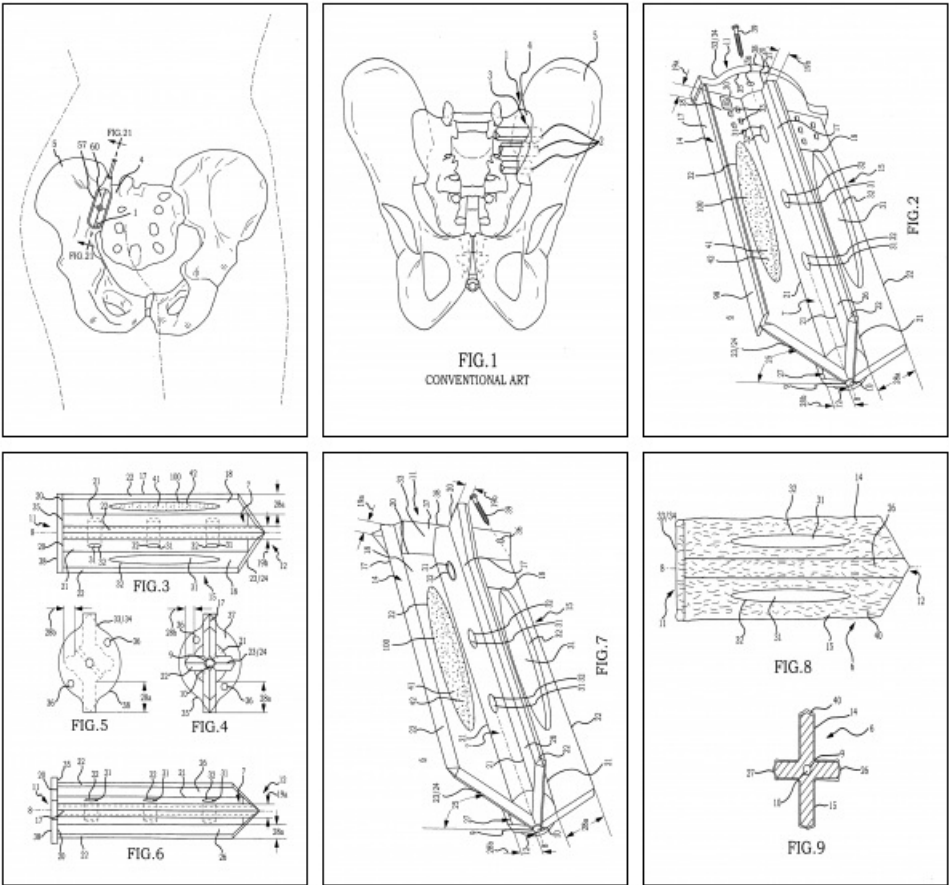


Title:
SACROILIAC JOINT FIXATION
SYSTEM

Abstract:
Source: US2011264229A A
sacroiliac joint fixation fusion
system that provides a method
of fixation and fusion of the
sacroiliac joint and a sacroiliac
joint implant which upon
placement within the articular
region of the sacroiliac joint
facilitates stability and fusion of
the sacroiliac joint.

Probable Assignee:
JCBD LLC

Assignee(s):(std):
DONNER CHRISTOPHER
THOMAS ; DONNER EDWARD
JEFFREY ; JCBD LLC



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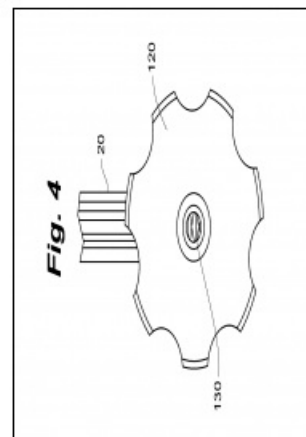
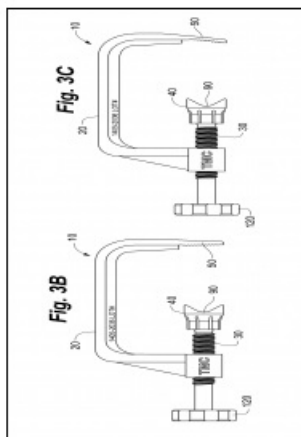
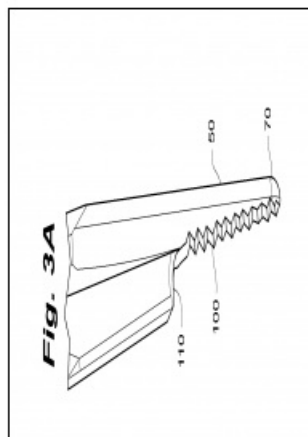
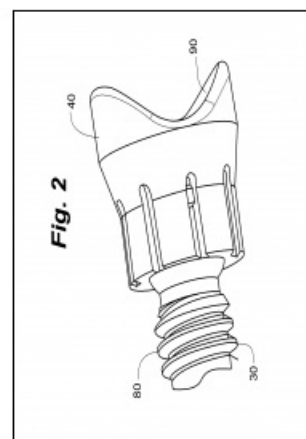
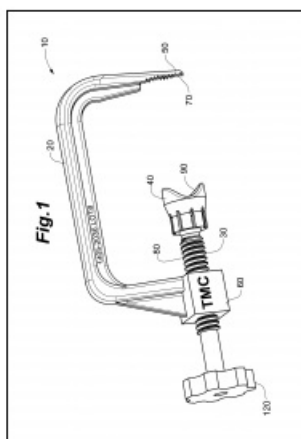
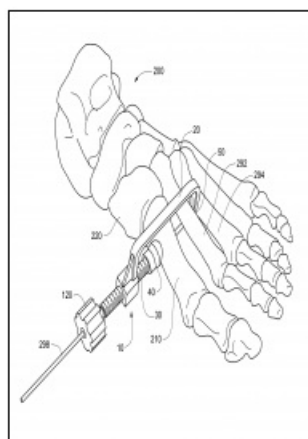
Title:
BONE POSITIONING GUIDE

Abstract:

Source: US2017014173A A bone positioning guide may include a main body member, a shaft, and a bone engagement member. The shaft can be movably connected to the main body member and have the bone engagement member rotatably coupled to its distal end. The bone engagement member can have a surface configured to engage a bone. The main body member can also include a tip opposite the bone engagement member for engaging a second bone. In use, the bone engagement member may be positioned in contact with a medial side of a first metatarsal while the tip is positioned in contact with a lateral side ...

Probable Assignee:
TRACE MEDICAL CONCEPTS
INC

Assignee(s):(std):
TRACE MEDICAL CONCEPTS
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