

Title (en)

TRIAL WEDGES WITH MAGNETIC ATTACHMENTS

Title (de)

VERSUCHSKEILE MIT MAGNETISCHEN BEFESTIGUNGEN

Title (fr)

ELEMENTS CUNEIFORMES PROVISOIRES D'ORTHESE A ADAPTATIONS MAGNETIQUES

Publication

EP 0888098 A4 20000301 (EN)

Application

EP 97915841 A 19970221

Priority

- US 9702805 W 19970221
- US 1203096 P 19960221

Abstract (en)

[origin: WO9730661A1] An orthopaedic surgical trial instrument for use in joint replacement (e.g., knee, hip, shoulder) surgery includes a trial body (11) of selected size and shape that can receive trial shims or wedges (20) of differing size and shape so that a surgeon can construct a trial during surgery that closely fits a patient's anatomy. Magnetic members (29) aid in holding a selected wedge to a selected trial. Corresponding projections (27, 11B) and recesses (11A, 28) prevent rotation of wedges (20) with respect to the selected trial (11).

IPC 1-7

A61F 2/30; **A61F 2/36**; **A61F 2/38**; **A61B 17/56**; **A61B 17/52**

IPC 8 full level

A61B 17/16 (2006.01); **A61B 17/17** (2006.01); **A61F 2/30** (2006.01); **A61F 2/36** (2006.01); **A61F 2/38** (2006.01); **A61F 2/46** (2006.01); **A61B 17/00** (2006.01); **A61F 2/00** (2006.01)

CPC (source: EP)

A61B 17/1659 (2013.01); **A61B 17/1668** (2013.01); **A61B 17/1675** (2013.01); **A61B 17/1735** (2013.01); **A61B 17/1764** (2013.01); **A61F 2/30734** (2013.01); **A61F 2/4684** (2013.01); **A61B 2017/0046** (2013.01); **A61F 2/367** (2013.01); **A61F 2/38** (2013.01); **A61F 2/3859** (2013.01); **A61F 2/389** (2013.01); **A61F 2002/30079** (2013.01); **A61F 2002/30331** (2013.01); **A61F 2002/30616** (2013.01); **A61F 2002/30736** (2013.01); **A61F 2002/3625** (2013.01); **A61F 2002/3652** (2013.01); **A61F 2210/009** (2013.01); **A61F 2220/0033** (2013.01)

Citation (search report)

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- [Y] US 4024588 A 19770524 - JANSSEN RAINER, et al
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- [A] US 4790852 A 19881213 - NOILES DOUGLAS G [US]
- See references of WO 9730661A1

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 9730661 A1 19970828; AU 2316697 A 19970910; EP 0888098 A1 19990107; EP 0888098 A4 20000301; JP 2001503283 A 20010313

DOCDB simple family (application)

US 9702805 W 19970221; AU 2316697 A 19970221; EP 97915841 A 19970221; JP 52633997 A 19970221