

Title (en)
ARTICULAR SURFACE IMPLANT

Title (de)
GELENKOVERFLÄCHENIMPLANTAT

Title (fr)
IMPLANT DE SURFACE ARTICULAIRE

Publication
EP 1850800 A4 20100106 (EN)

Application
EP 06735827 A 20060222

Priority
• US 2006006323 W 20060222
• US 65498905 P 20050222

Abstract (en)
[origin: WO2006091686A2] An implant for replacing a portion of an articular surface including a load bearing surface and a bone contacting region. The load bearing surface had a contour defined by a first curve string which is based on a contour of the articular surface being replaced in a first plane. The load bearing surface of the implant is further defined by the contour of the articular surface being replaced in a second plane, in which the first and second planes are mutually intersection planes.

IPC 8 full level
A61F 2/30 (2006.01); **A61B 17/56** (2006.01); **A61F 2/38** (2006.01)

CPC (source: EP)
A61F 2/30721 (2013.01); **A61F 2/38** (2013.01); **A61F 2/4202** (2013.01); **A61F 2/3094** (2013.01); **A61F 2/32** (2013.01); **A61F 2/3836** (2013.01);
A61F 2/40 (2013.01); **A61F 2002/30332** (2013.01); **A61F 2002/30604** (2013.01); **A61F 2002/30873** (2013.01); **A61F 2002/3822** (2013.01);
A61F 2002/4207 (2013.01); **A61F 2002/4635** (2013.01); **A61F 2220/0033** (2013.01)

Citation (search report)
• [X] WO 2004075777 A2 20040910 - ARTHROSURFACE INC [US], et al
• [X] FR 2676917 A1 19921204 - OMCI [FR], et al
• See references of WO 2006091686A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2006091686 A2 20060831; WO 2006091686 A3 20061123; AU 2006216725 A1 20060831; CA 2598709 A1 20060831;
EP 1850800 A2 20071107; EP 1850800 A4 20100106; JP 2008531127 A 20080814

DOCDB simple family (application)
US 2006006323 W 20060222; AU 2006216725 A 20060222; CA 2598709 A 20060222; EP 06735827 A 20060222; JP 2007557134 A 20060222