

Title (en)

TOTAL HIP PROSTHESIS FOR ENDO-ARTICULAR IMPLANTATION, AND ANCILLARY DEVICE THEREFOR

Title (de)

HÜFTTOTALPROTHESE FÜR ENDOGELENKIMPLANTIERUNG UND IHRE HILFSVORRICHTUNG

Title (fr)

PROTHESE TOTALE DE HANCHE DESTINEE A ETRE POSEE PAR VOIE ENDO-ARTICULAIRE ET SON DISPOSITIF ANCILLAIRE

Publication

**EP 0910316 A1 19990428 (FR)**

Application

**EP 97929358 A 19970613**

Priority

- FR 9701080 W 19970613
- FR 9607452 A 19960614

Abstract (en)

[origin: WO9747257A1] A total hip prosthesis is disclosed. The prosthesis comprises a cotyloid implant (15) consisting of a metal cup to be anchored in the acetabulum (C), a polyethylene insert forming an intermediate implant (17) impacted into the cavity of the cup, and a femoral implant (20) consisting of a cap of which the outer convex surface is slidably positionable in the insert cavity, whereas its inner concave surface is implantable on the head (T) of the femur. Said prosthesis is particularly suitable for endo-articular implantation.

IPC 1-7

**A61F 2/32**; A61F 2/46; A61B 17/16

IPC 8 full level

**A61B 17/16** (2006.01); **A61F 2/32** (2006.01); **A61F 2/36** (2006.01); **A61F 2/46** (2006.01); **A61B 17/17** (2006.01); **A61B 17/86** (2006.01); **A61B 17/88** (2006.01); **A61B 19/00** (2006.01); **A61F 2/00** (2006.01); **A61F 2/30** (2006.01); **A61F 2/34** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 9747257A1

Designated contracting state (EPC)

DE GB

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**WO 9747257 A1 19971218**; EP 0910316 A1 19990428; FR 2749753 A1 19971219; FR 2749753 B1 19981224; US 2001012967 A1 20010809; US 6231611 B1 20010515; US 6482237 B2 20021119

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