

Title (en)

METHOD FOR TESTING CERAMIC SOCKET INSERTS OF HIP JOINT ENDOPROTHESES

Title (de)

VERFAHREN ZUM PRÜFEN KERAMISCHER PFANNENEINSÄTZE VON HÜFTGELENK-ENDOPROTHESEN

Title (fr)

PROCEDE PERMETTANT DE VERIFIER LES CUPULES INTERNES EN CERAMIQUE D'ENDOPROTHESES DE L'ARTICULATION DE LA HANCHE

Publication

**EP 1112480 A1 20010704 (DE)**

Application

**EP 99969147 A 19990907**

Priority

- DE 19841826 A 19980912
- EP 9906559 W 19990907

Abstract (en)

[origin: DE19841826A1] The test force is introduced into the socket (8), over a given fraction of the internal functional area, which symmetrically surrounds its pole (15). At the same time a supportive force is applied externally over part of the socket, to oppose the test force.

IPC 1-7

**G01N 3/08**; G01N 3/12; A61F 2/46; G01M 19/00; A61F 2/34

IPC 8 full level

**A61F 2/32** (2006.01); **A61F 2/46** (2006.01); **G01M 99/00** (2011.01); **G01N 3/08** (2006.01); **G01N 3/10** (2006.01); **G01N 3/12** (2006.01); **A61F 2/00** (2006.01); **A61F 2/34** (2006.01); **G01N 3/00** (2006.01)

CPC (source: EP US)

**A61F 2/468** (2013.01 - EP US); **G01N 3/08** (2013.01 - EP US); **G01N 3/12** (2013.01 - EP US); **A61F 2/34** (2013.01 - EP US); **A61F 2002/30332** (2013.01 - EP US); **A61F 2002/4693** (2013.01 - EP US); **A61F 2220/0033** (2013.01 - EP US); **A61F 2310/00179** (2013.01 - EP US); **G01N 2203/0089** (2013.01 - EP US)

Citation (search report)

See references of WO 0016066A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**DE 19841826 A1 20000316**; **DE 19841826 B4 20080619**; EP 1112480 A1 20010704; JP 2002525569 A 20020813; US 6564647 B1 20030520; WO 0016066 A1 20000323

DOCDB simple family (application)

**DE 19841826 A 19980912**; EP 9906559 W 19990907; EP 99969147 A 19990907; JP 2000570553 A 19990907; US 78690901 A 20010711