

Information on Search Strategy - Pilot phase (see OJ 2015, A86)

The type of information contained in this sheet may change during the pilot for improving the usefulness of this new service.

Application Number

PCT/US2018/012478

TITLE: POLY-AXIAL FIXATION POSTS

APPLICANT: ZIMMER, INC

IPC CLASSIFICATION: A61B17/84

EXAMINER: Hamann, Joachim

CONSULTED DATABASES: COMBI

CLASSIFICATION SYMBOLS DEFINING EXTENT OF THE SEARCH:

IPC:

CPC: A61B17/846, A61B17/866

FI/F-TERMS:

KEYWORDS OR OTHER ELEMENTS FEATURING THE INVENTION:

Claim 13: A fixation post for attaching an orthopedic device to a bone comprising: a quasi-spherical head with a textured outer surface; a shaft including a proximal end attached to the quasi-spherical head, a distal end opposite the proximal end, and a bearing surface between the proximal and distal ends; a porous metal sleeve including a central bore with a bore surface, the porous metal sleeve surrounding at least a portion of the shaft, wherein the bore surface substantially conforms with the bearing surface; and a cap attached to the distal end of the shaft to retain the porous metal sleeve on the shaft.