

Title (en)

BEARING FOR UNIVERSAL JOINT PINS

Title (de)

LAGERUNG FÜR KREUZGELENKZAPFEN

Title (fr)

LOGEMENT POUR PIVOTS DE JOINTS UNIVERSELS

Publication

**EP 1425519 A1 20040609 (DE)**

Application

**EP 02798699 A 20020813**

Priority

- DE 10145536 A 20010914
- EP 0209054 W 20020813

Abstract (en)

[origin: WO03025410A1] The invention relates to a bearing for universal joint pins (1) mounted in universal joint bushes (2). The universal joint pin (1) is supported on the base (9) of the universal joint bush (2) by means of a projection (11a) on the thrust washer (10a).

IPC 1-7

**F16D 3/38**

IPC 8 full level

**F16D 3/38** (2006.01)

CPC (source: EP US)

**F16C 21/005** (2013.01 - EP US); **F16D 3/385** (2013.01 - EP US); **F16C 2361/41** (2013.01 - EP US)

Citation (search report)

See references of WO 03025410A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)

**WO 03025410 A1 20030327**; DE 10145536 A1 20030731; EP 1425519 A1 20040609; US 2004213490 A1 20041028; US 2008108444 A1 20080508; US 7178984 B2 20070220

DOCDB simple family (application)

**EP 0209054 W 20020813**; DE 10145536 A 20010914; EP 02798699 A 20020813; US 62177407 A 20070110; US 80040104 A 20040312