

Title (en)

A DEVICE FOR GUIDING A PLUNGER OF A JACK

Title (de)

FÜHRUNGSVORRICHTUNG EINES STELLKOLBENS

Title (fr)

DISPOSITIF DE GUIDAGE D'UN PLONGEUR DE VERIN

Publication

**EP 1362189 A1 20031119 (EN)**

Application

**EP 01905814 A 20010220**

Priority

EP 0101947 W 20010220

Abstract (en)

[origin: WO02066843A1] A device for guiding a plunger (3) of a jack (2), comprising at least one hinged mechanism having an overall parallelogram arrangement in turn comprising members as follows: two con rods (4) having first ends thereof hinged to the plunger by means of pivots (14); two squared elements (5, 6) hinged on two shafts (15, 16) which have axes that are parallel to axes of the pivots (14) and to which second ends of the con rods are hinged at predetermined distances from the two shafts; a connecting element functioning as a con rod (7) and having ends hinged to the squared elements.

IPC 1-7

**F15B 15/14**; B30B 15/00

IPC 8 full level

**B30B 15/00** (2006.01); **F15B 15/14** (2006.01)

CPC (source: EP)

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