

Title (en)

DEVICE COMPRISING TWO ELEMENTS HINGED IN A PLANE, USED IN DRILLING EQUIPMENT.

Title (de)

VORRICHTUNG MIT ZWEI IN EINER EBENE BEWEGLICHEN GELENKELEMENTEN FÜR EINE BOHREINRICHTUNG.

Title (fr)

DISPOSITIF COMPORTANT DEUX ELEMENTS ARTICULES DANS UN PLAN, APPLIQUE A UN EQUIPEMENT DE FORAGE.

Publication

**EP 0517874 B1 19950322 (FR)**

Application

**EP 92901738 A 19911206**

Priority

- FR 9100977 W 19911206
- FR 9016442 A 19901228

Abstract (en)

[origin: WO9212324A1] Device comprising two hinged elements (1, 2) capable of adopting an angle of misalignment in relation to one another in the same plane designated as the plane of displacement. The device is characterized by a ball and socket type articulation (3), planar guiding means (4) and means for controlling the misalignment angle which includes an eccentric (5), the position of which determines said misalignment angle.

IPC 1-7

**E21B 7/06**

IPC 8 full level

**E21B 7/06** (2006.01); **E21B 7/08** (2006.01); **E21B 17/20** (2006.01)

CPC (source: EP US)

**E21B 7/067** (2013.01 - EP US); **E21B 17/203** (2013.01 - EP US)

Designated contracting state (EPC)

GB IT NL

DOCDB simple family (publication)

**WO 9212324 A1 19920723**; CA 2076627 A1 19920629; EP 0517874 A1 19921216; EP 0517874 B1 19950322; FR 2671130 A1 19920703; FR 2671130 B1 19930423; US 5305838 A 19940426

DOCDB simple family (application)

**FR 9100977 W 19911206**; CA 2076627 A 19911206; EP 92901738 A 19911206; FR 9016442 A 19901228; US 92044592 A 19920826