

Title (en)

DEVICE AND METHOD FOR WORKING TUBES, IN PARTICULAR TUBES OF DIFFERENT DIAMETERS, AND SHIM AND SET OF SHIMS FOR SAID DEVICE

Title (de)

VERFAHREN UND VORRICHTUNG ZUM BEARBEITEN VON ROHREN BZW. VON MIT VERSCHIEDENDEN DURCHMESSERN HERGESTELLTEN ROHREN, KEILKIT FÜR DIESE VORRICHTUNG

Title (fr)

DISPOSITIF ET PROCEDE POUR LE TRAVAIL DE TUBES ET NOTAMMENT DE TUBES PRESENTANT DIFFERENTS DIAMETRES, CALE ET JEU DE CALES POUR LEDIT DISPOSITIF

Publication

**EP 1575732 A1 20050921 (FR)**

Application

**EP 03786022 A 20031118**

Priority

- FR 0303420 W 20031118
- FR 0214400 A 20021118

Abstract (en)

[origin: FR2847188A1] The device (100) has a tray/cart (300) rotating around a tube (200, 202, 204) with a path of circular movement (400) placed on the circumference of the tube. The path of movement has two semi-tubular shells (402, 404) including spring clip (408). The spring clip enables the closure around the tube in a coaxial direction of the tube. A skid (500, 502, 504) sets the tube inside the closed shells. The movement path has points inserted in a hole to an inner surface on each side of skid. An Independent claim is also included for a procedure for work on tubes having different diameters.

IPC 1-7

**B23K 9/028**

IPC 8 full level

**B23K 9/028** (2006.01)

CPC (source: EP)

**B23K 9/0286** (2013.01)

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**FR 2847188 A1 20040521; FR 2847188 B1 20050819;** AU 2003295028 A1 20040615; EP 1575732 A1 20050921; WO 2004045797 A1 20040603

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