

Title (en)

FREE-WHEEL ENGAGING DEVICE

Title (de)

FREILAUF-RATSCHENEINRICHTUNG

Title (fr)

SYSTEME A CLIQUET A ROUES LIBRES

Publication

**EP 0960290 B1 20040609 (DE)**

Application

**EP 98943704 A 19980715**

Priority

- DE 9801979 W 19980715
- DE 19730300 A 19970715

Abstract (en)

[origin: WO9904178A1] The invention relates to a free-wheel engaging device, especially a ratchet screwer to actuate screwed parts, wherein two counter-revolving free wheels(10) are arranged in an axial sequence in the cylindrical inner area (10) of the engaging body (1). The engaging section (16) of the shaft (15) arranged in the inner orifice thereof co-operates with the free wheels and can be brought to engage with one of the two free-wheels if required, thereby enabling engagement to be switched from left to right.

IPC 1-7

**F16D 41/08; B25B 15/04; B25B 13/46**

IPC 8 full level

**B25B 13/46** (2006.01)

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