

Title (en)

Ball joint opening

Title (de)

Kugelgelenk-Abzieher

Title (fr)

Dispositif d'extraction d'articulation à bille

Publication

**EP 2025474 B1 20110420 (DE)**

Application

**EP 08009892 A 20080530**

Priority

DE 202007011248 U 20070810

Abstract (en)

[origin: EP2025474A2] The separator (1) has a support lever (8) with a fork section that includes a fork-shaped retainer and a supporting section. A press lever (9) has a pressing section and a transition section , and an actuator (17) is integrated between a transition section of the support lever and the transition section of the press lever. A pressure unit is indirectly coupled with threaded holes (18, 19) of the support lever or the press lever by an inserting pivot (20), where the pressure unit has a spring-loaded locking body (21).

IPC 8 full level

**B25B 27/073** (2006.01)

CPC (source: EP)

**B25B 27/02** (2013.01); **B25B 27/023** (2013.01); **B25B 27/026** (2013.01); **B25B 27/06** (2013.01); **B25B 27/062** (2013.01); **B25B 27/064** (2013.01)

Cited by

US10807222B2; CN102528498A; CN102837288A; CN109702688A; US2019009397A1; US2012174363A1; US8800126B2; US2012272499A1; US9085068B2; US11530718B1; TWI768753B; EP3424644A1; EP3636388A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 2025474 A2 20090218; EP 2025474 A3 20100519; EP 2025474 B1 20110420**; AT E506144 T1 20110515; DE 202007011248 U1 20071018; DE 502008003250 D1 20110601; ES 2365092 T3 20110922

DOCDB simple family (application)

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