

Title (en)

CENTRIFUGE, IN PARTICULAR SEPARATOR, HAVING A FEED LINE FOR CONTROL FLUID

Title (de)

ZENTRIFUGE, INSBESONDERE SEPARATOR, MIT EINER ZULEITUNG FÜR STEUERFLUID

Title (fr)

CENTRIFUGEUSE, NOTAMMENT SÉPARATEUR, AVEC UNE CONDUITE D'AMENÉE POUR DU FLUIDE DE COMMANDE

Publication

EP 2026909 B1 20181212 (DE)

Application

EP 07730080 A 20070612

Priority

- EP 2007055751 W 20070612
- DE 202006009331 U 20060614

Abstract (en)

[origin: DE202006009331U1] A centrifuge (especially a separator) with a drum (2) rotating on a vertical axis via a rotating drive screw (5) has a control fluid feed (14) which is in a hydraulic system in the drum and which discharges radially before the drive screw (5) in an exit zone (6) arranged such that the exiting control fluid is injectable directly against screw (5) and a part of it enters the gap (7) between screw (5) and drum (2) or a torque-proof part (8) in the hydraulic system (9) within the drum.

IPC 8 full level

B04B 11/04 (2006.01); **B04B 1/18** (2006.01)

CPC (source: EP US)

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