

Title (en)
CONTROL VALVE FOR A JET PUMP

Title (de)
REGELVENTIL FÜR STRAHPUMPE

Title (fr)
SOUPAPE DE REGLAGE POUR POMPE A JET

Publication
EP 0977941 A1 20000209 (DE)

Application
EP 98963373 A 19981125

Priority
• DE 9803454 W 19981125
• DE 19752963 A 19971128

Abstract (en)
[origin: DE19752963C1] The overflow valve (22) has a spiral spring (12) which carries a closure (7) which presses vertically in the direction of the overflow opening (4). The spring can be integral with a mounting (13).

IPC 1-7
F02M 37/02; F16K 17/04; F16K 15/14

IPC 8 full level
F02M 37/02 (2006.01); **F02M 37/18** (2006.01); **F16K 15/14** (2006.01); **F16K 17/04** (2006.01)

CPC (source: EP KR US)
F02M 37/02 (2013.01 - KR); **F02M 37/025** (2013.01 - EP US); **F16K 15/026** (2013.01 - US); **F16K 15/148** (2013.01 - EP US);
F16K 17/0453 (2013.01 - EP US); **F16K 2200/3053** (2021.08 - US); **Y10T 137/7929** (2015.04 - EP)

Citation (search report)
See references of WO 9928615A1

Designated contracting state (EPC)
DE FR IT

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KR 19997006769 A 19990727; US 34124399 A 19990715