

Title (en)

VALVE, IN PARTICULAR FOR COMPRESSORS

Title (de)

VENTIL, INSBESONDERE FÜR VERDICHTER

Title (fr)

SOUPAPE DESTINEE EN PARTICULIER A DES COMPRESEURS

Publication

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Application

EP 05810999 A 20051118

Priority

- EP 2005056083 W 20051118
- IT GE20040116 A 20041222

Abstract (en)

[origin: WO2006067011A1] Valve, in particular for compressors, comprising a seat (1) provided with at least one flow way (111), an obturator member (4) able to obstruct said flow way (111) and movable with respect to said seat in a given direction, and means (5) for resiliently stressing said obturator (4), which are able to force said obturator (4) into a given position and are active in the direction of movement thereof; said resilient stressing means (5) comprise at least one cylindrical helical compression spring (5), characterized by the presence, between all the turns and along the entire working length of the spring (5), of inter-turn apertures.

IPC 8 full level

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CPC (source: EP KR US)

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