

Title (en)
PIPE CUT-OFF DEVICE

Publication
EP 0222858 B1 19890125 (DE)

Application
EP 86903365 A 19860605

Priority
DE 3520250 A 19850605

Abstract (en)
[origin: WO8607400A1] Pipe cutting device (1) having a control valve (7) for actuating a slide valve (4). In order to prolong the lifetime of the latter by avoiding an unnecessarily high number of switching actuationsthere is provided a 2-3-distributing valve (36) which acts as an anti-vibration member.

IPC 1-7
E03C 1/10

IPC 8 full level
E03B 7/07 (2006.01); **E03C 1/10** (2006.01); **F16K 31/42** (2006.01)

CPC (source: EP US)
E03C 1/104 (2013.01 - EP US); **E03C 1/108** (2013.01 - EP US); **Y10T 137/7762** (2015.04 - EP US); **Y10T 137/88054** (2015.04 - EP US)

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DE 3520250 A 19850605; DE 3661950 T 19860605; EP 8600336 W 19860605; EP 86903365 A 19860605; JP 50350386 A 19860605; US 1716287 A 19870128