

Title (en)
Control device for a cylinder

Title (de)
Steueranordnung für einen Arbeitszylinder

Title (fr)
Dispositif de commande pour un vérin

Publication
EP 1036942 B1 20040901 (DE)

Application
EP 00890022 A 20000126

Priority
AT 18899 U 19990318

Abstract (en)
[origin: EP1036942A2] The control device has two separate regulating valves (4, 5), one for each side of the cylinder. The valves can be adjusted separately. The regulating valves have setting member (4', 5'), which are fitted inside a common casing (31). The casing has connecting lines and connections for both sides of the cylinder.

IPC 1-7
F15B 13/04; **F16K 27/00**

IPC 8 full level
F16K 27/00 (2006.01); **F15B 11/00** (2006.01); **F15B 11/04** (2006.01); **F15B 11/08** (2006.01); **F15B 13/04** (2006.01); **F16K 11/07** (2006.01)

CPC (source: EP US)
F15B 13/0402 (2013.01 - EP US); **Y10S 251/90** (2013.01 - EP US); **Y10T 137/87096** (2015.04 - EP US); **Y10T 137/87217** (2015.04 - EP US)

Cited by
EP3771505A3; US11772218B2

Designated contracting state (EPC)
DE FR GB IT NL

DOCDB simple family (publication)
EP 1036942 A2 20000920; **EP 1036942 A3 20030212**; **EP 1036942 B1 20040901**; AT 3017 U2 19990825; AT 3017 U3 20000327; DE 50007579 D1 20041007; JP 2000297801 A 20001024; JP 4616959 B2 20110119; US 6561221 B1 20030513

DOCDB simple family (application)
EP 00890022 A 20000126; AT 18899 U 19990318; DE 50007579 T 20000126; JP 2000078937 A 20000321; US 52591500 A 20000315