

Title (en)
Closure device

Title (de)
Schliessvorrichtung

Title (fr)
Dispositif de fermeture

Publication
EP 1193359 B1 20050921 (DE)

Application
EP 00402675 A 20000927

Priority
EP 00402675 A 20000927

Abstract (en)
[origin: EP1193359A1] Locking device for motor vehicles comprises a cylinder core (4) which rotates in a housing (2) of a locking cylinder (1), a control shaft (7) coupled to the core, a control part (8) axially connected to the cylinder core so that it can rotate through the core, and a plate (11) arranged on the core. The control shaft has an axial lock (12) on the end facing the core. The lock is arranged so that it penetrates a recess (13) provided in the core so that the core and the control shaft are coupled together. Preferred Features: A ring (15) is provided between the plate and the control part so that it cooperates with the control part and forms a recess for the plate on the side facing away from the control part.

IPC 1-7
E05B 17/04; E05B 17/00

IPC 8 full level
E05B 17/00 (2006.01); **E05B 17/04** (2006.01)

CPC (source: EP)
E05B 17/0058 (2013.01); **E05B 17/04** (2013.01)

Cited by
WO2011047675A3

Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
EP 1193359 A1 20020403; EP 1193359 B1 20050921; DE 50011219 D1 20060202

DOCDB simple family (application)
EP 00402675 A 20000927; DE 50011219 T 20000927