

Title (en)
Locking device

Title (de)
Schliessvorrichtung

Title (fr)
Dispositif de fermeture

Publication
EP 0611860 B1 19970115 (DE)

Application
EP 94101756 A 19940205

Priority
DE 4304873 A 19930218

Abstract (en)
[origin: EP0611860A1] The invention relates to a locking device, especially for motor vehicles, with a housing (2) and with a lock cylinder (3) which is arranged in a cylinder liner (6) mounted rotatably in the housing (2) and held by an overload coupling (8) and which has tumblers (5) cooperating with the cylinder liner (6) as well as a radially displaceable spring-loaded driver (10) for a rotatably mounted coupling element (11) arranged coaxially relative to the lock cylinder (3), the driver (10) furthermore cooperating with a control element (15), for which a guide cam (16) is formed on the housing (2) on the inside. The essence of the invention is that, during the normal locking function, the driver (10) is supported with its free end (20) radially outwards on the coupling element (11) and is located at a distance from the effective inner contour (27) of the rotatably arranged cylinder liner (6) or from a part (catch ring 17) connected thereto and drives the coupling element (11, 11b) via at least one nose (21) or the like (part 39b, 40b). <IMAGE>

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Cited by
DE19853543C2; FR2766512A1; EP0833024A3; EP1614837A3; EP0833023A3; EP0769598A1; FR2740164A1; US6439016B1; FR2777032A1; EP1193359A1; WO9963187A1; WO0173246A1

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