

Title (en)

Control device for a motor vehicle lock

Title (de)

Steuervorrichtung für einen Verschluss von Kraftfahrzeugen

Title (fr)

Dispositif de commande d'une serrure d'un véhicule automobile

Publication

**EP 0651118 B1 19981209 (DE)**

Application

**EP 94115849 A 19941007**

Priority

DE 4336855 A 19931028

Abstract (en)

[origin: EP0651118A2] In a control device for a motor-vehicle lock, with a control pin which is movable in two directions of rotation and which, depending on the direction of rotation, cooperates with pivotably mounted levers, by means of which the operating states of the lock can be set, and with switching means for emitting a signal characteristic of the prevailing operating state, the control pin is assigned a switching cam which describes an arc of a circle having an arc length corresponding to the angle of rotation of the control pin between two operating states. The switching cam actuates a switch with two switching positions, and the signal change when the switch goes from one switching position to the other can be evaluated. It is thereby possible to set four different states by means of only one switch and a predetermination of the direction of rotation. <IMAGE>

IPC 1-7

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IPC 8 full level

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CPC (source: EP)

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**EP 0651118 A2 19950503**; **EP 0651118 A3 19960710**; **EP 0651118 B1 19981209**; DE 4336855 A1 19950504; DE 59407439 D1 19990121

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