

Title (en)

SAFETY LOCK WITH KEY, ESPECIALLY FOR MOTOR VEHICLE

Publication

EP 0234144 B1 19900228 (FR)

Application

EP 86402715 A 19861208

Priority

FR 8519346 A 19851227

Abstract (en)

[origin: EP0234144A1] 1. A security lock, more particularly for an automotive vehicle, of the kind comprising a body (1) formed with a cylindrical bore (2), a beating member (3) which is received in the end of the bore and can rotate around the axis (XX) of the body and is connected to a rod (3b) for actuating a lock mechanism, and means (10) adapted to be actuated by a key (19) to rotate the beating member (3), characterized in that said means actuated by the key comprise a single tubular rotor (10) which can be displaced in axial translation movement and a) cooperates with means (13) which lock the rotor (10) in translation and can be disengaged by the key (19) to allow its axial translation movement, b) has means (11, 12) for rotating the beating member (3) after the disengagement of the locking means (13) and the axial translation movement, and c) is associated with means (23) which lock the beating member (3) in rotation in relation to the body (1) and can be disengaged by means of the key (19).

IPC 1-7

E05B 31/00

IPC 8 full level

E05B 29/00 (2006.01); **E05B 31/00** (2006.01)

CPC (source: EP)

E05B 29/00 (2013.01); **E05B 31/00** (2013.01); **E05B 29/0026** (2013.01)

Cited by

EP3524764A1; EP0571172A1; EP0349738A3; DE3822975A1; CN1079751C; EP0774405A3; EP1182122A3

Designated contracting state (EPC)

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FR 2592423 A1 19870703; **FR 2592423 B1 19880408**; DE 3669186 D1 19900405; EP 0234144 A1 19870902; EP 0234144 B1 19900228; ES 2013604 B3 19900516

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