

Title (en)
VEHICLE BONNET CATCH DEVICE

Publication
EP 0322266 B1 19910814 (FR)

Application
EP 88403003 A 19881129

Priority
FR 8718068 A 19871223

Abstract (en)
[origin: EP0322266A1] The invention relates to a device for catching an opening vehicle panel (1) on a crossmember (2) by means of a lock, comprising, on the one hand, a keeper (6) fastened to the crossmember (2) under an orifice (5) made in an upper partition of said crossmember (2) and, on the other hand, a bolt (4) fixed to a lock part (3) fastened to the panel (1) and, in the catching position, passing through the upper partition of the crossmember (2) by way of the orifice (5), a closing plate (11) of the orifice (5) being carried by the crossmember (2) and being laid onto the upper partition of said crossmember (2) by an elastic return means (14). According to the invention, the closing plate (11) comprises guide means (13-15) and is movable in translational motion in the direction of penetration of the lock part (3) into the orifice (5) of the crossmember (2). <IMAGE>

IPC 1-7
E05B 65/19

IPC 8 full level
E05B 17/00 (2006.01); **E05B 65/19** (2006.01)

CPC (source: EP)
E05B 17/0037 (2013.01); **E05B 83/16** (2013.01)

Cited by
DE102011053331A1; US8047584B2; DE10041644A1; GB2302559B; EP0894919A1; DE10104766B4; CN102587753A; DE10033769A1; DE19649743B4; DE102006044953B4; FR2891294A1; EP2960409A1; US9506276B2

Designated contracting state (EPC)
DE GB IT

DOCDB simple family (publication)
EP 0322266 A1 19890628; **EP 0322266 B1 19910814**; DE 3864250 D1 19910919; FR 2625246 A1 19890630; FR 2625246 B1 19900608

DOCDB simple family (application)
EP 88403003 A 19881129; DE 3864250 T 19881129; FR 8718068 A 19871223