

Title (en)
LOCK FOR VEHICLE BOOTS AND THE LIKE

Publication
EP 0244287 B1 19900207 (FR)

Application
EP 87400810 A 19870409

Priority
• FR 8606310 A 19860430
• FR 8616476 A 19861126

Abstract (en)
[origin: EP0244287A1] 1. Lock for bins and like applications comprising a monobloc base plate (1) supporting a pivoting bolt formed by a ratchet (15) retained by a pivoting pawl (8) mounted on the base plate, characterized in that the base plate, supports, by a fallen edge (24, 25), the loop of a spring (22) for ejection of a keeper (3), this spring having a hair pin shape (22) with one end (22a) which is in abutment against the base plate and a free arm (22b) which intercepts a notch (2) of this base plate and used for guiding the keeper (3) cooperating with the bolt (20) of the ratchet (15).

IPC 1-7
E05B 65/19; **E05C 3/26**

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
CN102409909A; CN104594740A; FR2660688A2; DE10055536B4; FR2923756A1; WO0181695A3

Designated contracting state (EPC)
AT BE CH DE ES GB GR IT LI LU NL SE

DOCDB simple family (publication)
EP 0244287 A1 19871104; **EP 0244287 B1 19900207**; DE 3761674 D1 19900315; ES 2012806 B3 19900416; FR 2607178 A2 19880527; FR 2607178 B2 19900615; JP S6327683 A 19880205

DOCDB simple family (application)
EP 87400810 A 19870409; DE 3761674 T 19870409; ES 87400810 T 19870409; FR 8616476 A 19861126; JP 10614587 A 19870428