Title (en)

Lever fastener.

Title (de)

Hebelverschluss.

Title (fr)

Verrou à levier.

Publication

EP 0409075 B1 19940518 (DE)

Application

EP 90113314 A 19900712

Priority

DE 3923467 A 19890715

Abstract (en)

[origin: EP0409075A2] The invention relates to a lever fastener for locking swing-down tailboards of commercial vehicles, having a hand lever (15), which is mounted pivotably on a baseplate (11) attached to the tailboard (16) and which has a fastening hook (17) engaging into a lug (18) provided on an adjacent tailboard. There are, furthermore, bolt means which, in their locking position, prevent the hand lever from opening and, in their release position, allow the hand lever to be opened. For this purpose, there is arranged on the hand lever (15) a resilient bolt member (23) which, in its locking position, bears against the fastening hook (17) under resilient prestress and, in its release position, is held in its open position by means of a catch device provided on the hand lever (15) or on the baseplate (11). To release the bolt member (23), there are on the baseplate (11) control means (27) which, during the pivoting of the hand lever, free the bolt member automatically from the catch device for its return into its locking position. <IMAGE>

IPC 1-7

E05B 3/04

IPC 8 full level

E05B 3/04 (2006.01); E05C 3/04 (2006.01)

CPC (source: EP)

E05C 3/045 (2013.01)

Cited by

AT413066B; WO03085228A1

Designated contracting state (EPC)

AT CH DE FR IT LI

DOCDB simple family (publication)

EP 0409075 A2 19910123; **EP 0409075 A3 19911016**; **EP 0409075 B1 19940518**; AT E105905 T1 19940615; DE 3923467 A1 19910124; DE 59005716 D1 19940623

DOCDB simple family (application)

EP 90113314 A 19900712; AT 90113314 T 19900712; DE 3923467 A 19890715; DE 59005716 T 19900712