

Title (en)

Closure terminal for cremone bolt of a door or window

Title (de)

Riegelzapfen für einen Treibstangenverschluss einer Tür oder eines Fensters

Title (fr)

Tenon de verrouillage pour verrou à crémone d'une porte ou d'une fermeture

Publication

EP 1887173 A3 20081105 (EN)

Application

EP 07112739 A 20070719

Priority

IT PD20060300 A 20060804

Abstract (en)

[origin: EP1887173A2] A closure terminal (10) for a cremone bolt of a door or window, comprising a pawl (19) which is adapted to be arranged in the locking seat (S) formed on the closure abutment jamb (B) of the door or window. The pawl (19) is rigidly coupled by means of a threaded coupling to an intermediate body (20), which is associated with the movable rod (13) of the cremone bolt (11) to be arranged on the leaf of the door or window. The threaded coupling allows the adjustment of the position of the pawl (19) on the axis of the thread. The pawl (19) is further eccentric with respect to the axis. The intermediate body (20) consists of a bush (21) which is fixed to the movable rod (13) of the cremone bolt and is at least partially threaded internally and in which a threaded stem (22) which protrudes from the pawl (19) is inserted and coupled.

IPC 8 full level

E05C 9/18 (2006.01)

CPC (source: EP)

E05C 9/1858 (2013.01); **E05C 9/24** (2013.01); **E05B 63/0056** (2013.01)

Citation (search report)

- [A] EP 0870890 A1 19981014 - ROTO FRANK AG [DE]
- [A] DE 2705802 A1 19780817 - WINKHAUS FA AUGUST
- [A] EP 1170444 A1 20020109 - WINKHAUS FA AUGUST [DE]
- [A] DE 10140567 A1 20030227 - WINKHAUS FA AUGUST [DE]
- [A] DE 20004943 U1 20000706 - SCHUERING GMBH & CO FENSTER TE [DE]

Cited by

PL127574U1; IT201900025729A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 1887173 A2 20080213; EP 1887173 A3 20081105; EP 1887173 B1 20100908; AT E480686 T1 20100915; DE 602007008999 D1 20101021;
IT PD20060300 A1 20080205

DOCDB simple family (application)

EP 07112739 A 20070719; AT 07112739 T 20070719; DE 602007008999 T 20070719; IT PD20060300 A 20060804