

Title (en)

FASTENER FOR DOORS, WINDOWS OR THE LIKE

Publication

**EP 0231449 B1 19910731 (DE)**

Application

**EP 86115888 A 19861115**

Priority

DE 3602700 A 19860130

Abstract (en)

[origin: EP0231449A2] A fastener for windows, doors or the like is equipped with locking pins 5 which have a plastic sheathing 11 on their shank portion 10 projecting beyond the end face of a face plate 1. This sheathing 11 has at its end adjacent to the face plate 1 a collar or plate 11b formed on in one piece and possessing two mutually parallel limiting edges 12a with side faces 13, the spacing 14 of which is smaller than the spacing 15 between the other limiting edges 12b. The collar or plate 11b forms a supporting rest for the locking pin 5 on the face plate 1 as well as engagement surfaces for assembly and adjusting tools. <IMAGE>

IPC 1-7

**E05C 9/18**

IPC 8 full level

**E05C 9/18** (2006.01)

CPC (source: EP)

**E05C 9/1858** (2013.01)

Designated contracting state (EPC)

AT CH DE FR GB LI

DOCDB simple family (publication)

**EP 0231449 A2 19870812; EP 0231449 A3 19890118; EP 0231449 B1 19910731;** AT E65823 T1 19910815; DE 3602700 A1 19870917; DE 3680657 D1 19910905

DOCDB simple family (application)

**EP 86115888 A 19861115;** AT 86115888 T 19861115; DE 3602700 A 19860130; DE 3680657 T 19861115