

Title (en)
CONTROL ROD

Publication
EP 0234213 A3 19880120 (DE)

Application
EP 87100360 A 19870114

Priority
DE 3606487 A 19860228

Abstract (en)
[origin: EP0234213A2] The invention relates to a control-rod fitting with a control rod (7) which is guided longitudinally displaceably under a face plate (8) and which is equipped with at least one locking pin (9) which, whilst spreading the control rod (7), can be lowered from the underside of the face plate (8) counter to a spring load out of its position located in front of a longitudinal slot (16) of the face plate into the longitudinal slot. To achieve the best possible engagement between the locking pin and the associated counter locking part, the control rod (7) possesses, on its side confronting the face plate (8), a control cam (19) moving out of the region of the longitudinal slot (16) and under the face plate (8) and intended for spreading the control rod (7) from the underside of the face plate (8). <IMAGE>

IPC 1-7
E05D 15/526; **E05C 9/18**

IPC 8 full level
E05C 9/18 (2006.01); **E05C 9/22** (2006.01)

CPC (source: EP)
E05C 9/1858 (2013.01)

Citation (search report)
• [X] DE 2359177 A1 19750612 - SIEGENIA FRANK KG
• [AD] DE 7419171 U 19740912
• [A] AT 371204 B 19830610 - HRACHOWINA BAUELEMENTE PROD [AT]
• [A] DE 3139832 A1 19830421 - WEIDTMANN WILHELM KG [DE]
• [A] DE 1759173 A1 19710603 - SIEGENIA FRANK KG

Cited by
GB2297796A; GB2297796B; EP3783176A1

Designated contracting state (EPC)
BE DE GB NL SE

DOCDB simple family (publication)
EP 0234213 A2 19870902; **EP 0234213 A3 19880120**; DE 3606487 A1 19870903; DE 3606487 C2 19890309; DK 92287 A 19870829; DK 92287 D0 19870224; NO 165505 B 19901112; NO 165505 C 19910220; NO 870729 D0 19870223; NO 870729 L 19870831

DOCDB simple family (application)
EP 87100360 A 19870114; DE 3606487 A 19860228; DK 92287 A 19870224; NO 870729 A 19870223