

Title (en)
DOOR LOCKING DEVICE

Publication
EP 0385360 A3 19910515 (DE)

Application
EP 90103720 A 19900226

Priority
YU 44589 A 19890301

Abstract (en)
[origin: EP0385360A2] The invention relates to a blocking device for a door leaf, the supporting frame of which is formed from narrow aluminium or plastic sections and in which the door leaf can also be blocked with the bolt (27) by means of a key. So that the device according to the invention can be built into a narrow supporting frame mentioned, there are, in the region between the latch follower (4) and a face plate (8), on a fixing plate (62) laid flat over a push rod (53) two pins (14, 43), on which are rotatably mounted levers (15, 44) which interact with push-off flanks (12, 13) of the curve (9) of the latch follower (4), the fixing plate (62) being equipped, on its side facing the side wall (1a) of the housing (1), with a tooth (63) which engages into a recess (64) of the first driving rod (65), and at the opposite end the fixing plate (62) being equipped with a tooth (66) which engages into a recess (67) of the second driving rod (68). <IMAGE>

IPC 1-7
E05C 9/02

IPC 8 full level
E05C 9/02 (2006.01); **E05B 63/18** (2006.01)

IPC 8 main group level
E05B 17/00 (2006.01)

CPC (source: EP)
E05C 9/026 (2013.01); **E05B 59/00** (2013.01); **E05B 63/185** (2013.01)

Citation (search report)
• [A] DE 3603962 A1 19860814 - KOVINOPLASTIKA LOZ IND KOVINSK [YU]
• [A] EP 0278704 A2 19880817 - FULLEX LTD [GB]

Cited by
US6109666A; EP0634551A3

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI

DOCDB simple family (publication)
EP 0385360 A2 19900905; **EP 0385360 A3 19910515**; **EP 0385360 B1 19940504**; AT E105364 T1 19940515; DE 59005569 D1 19940609; HU 208354 B 19930928; HU 901249 D0 19900528; HU T57352 A 19911128; SI 8910445 A 19970228; SI 8910445 B 19980630; YU 44589 A 19920528

DOCDB simple family (application)
EP 90103720 A 19900226; AT 90103720 T 19900226; DE 59005569 T 19900226; HU 124990 A 19900301; SI 8910445 A 19890301; YU 44589 A 19890301