Title (en)

TRAIN MEMBER FOR WINDOWS, DOORS OR THE LIKE

Publication

EP 0128429 B2 19930414 (DE)

Application

EP 84105959 A 19840525

Priority

DE 3320999 A 19830610

Abstract (en)

[origin: EP0128429A2] 1. Connecting-rod fitting for windows, doors or the like, with closing studs (8) which project on the connecting rods (7) and which, in the locking position, engage behind retaining shoulders (12) of counterclosing parts (9, 9') located on the frame, and with a device for obtaining a slightly open ventilation position of the window leaf (2) relative to the window frame (1) in an intermediate position of the connecting-rod actuating handle (6) between opening and closing positions, the device having, on a closing plate (16, 16"') located on the frame, a run-on slope (17, 17'), the vertex zone (18) of which is located opposite a catching shoulder (19), and, in the slightly open ventilation position of the window leaf (2), one of the closing studs (8) being received with a locking effect and with a spring-loaded clamping fit between the vertex zone (18) and catching shoulder (19) in a plane shifted ahead of the retaining shoulder (12) outwards relative to the rebate, characterized in that the catching shoulder (19) is formed by one leg of an angle slide (20) which is guided in the closing plate (16, 16"') by means of a guide leg (21), and in that the guide leg (21) has angled engaging noses (24) which are surrounded by a plastic part forming a spring (25) and located in a pocket (26) on the underside of the closing plate (16).

IPC 1-7

E05D 15/52

IPC 8 full level

E05D 15/52 (2006.01)

CPC (source: EP)

E05D 15/52 (2013.01); E05Y 2900/148 (2013.01)

Cited by

DE4203909A1; US2011204657A1; US9151094B2

Designated contracting state (EPC)

DE FR GB NL

DOCDB simple family (publication)

EP 0128429 A2 19841219; **EP 0128429 A3 19860108**; **EP 0128429 B1 19880309**; **EP 0128429 B2 19930414**; DE 3320999 C1 19841220; DE 3469774 D1 19880414

DOCDB simple family (application)

EP 84105959 A 19840525; DE 3320999 A 19830610; DE 3469774 T 19840525