Title (en)
    FITTING FOR SLIDING DOORS

Publication
    EP 0332913 B1 19920226 (DE)

Application
    EP 89103395 A 19890227

Priority
    CH 82888 A 19880304

Abstract (en)
    [origin: JPH0235179A] PURPOSE: To facilitate mounting, removal, positioning and adjustment of a sliding door by providing a fitting with both a longitudinal groove which allows a mating coupling element to be introduced into the rear recess and lateral groove, which extends therefrom and opens laterally. CONSTITUTION: Mounting and removal are effected, without the need for a lateral clearance by simply introducing the head 7a of a mating coupling element 7 into an opening 4 in a fitting 1 and inserting it into a longitudinal groove 3 to cause upward movement and longitudinal sliding of a door 2. A lateral groove 5, connected to the rear of the groove 3 and opening to each side and a recess A opening upward toward the coupling element 7, are provided, and lateral positioning of the coupling element 7 is achieved by causing the rear section of the groove 3 and the upper section of the groove 5 to abut a lug 5". Further, an edge and a cutout 6 are provided respectively at the head 7a of the coupling element 7 and the groove 5 and are adjusted, simply by moving the coupling element 7 laterally.

IPC 1-7
    E05D 15/06

IPC 8 full level
    E05D 15/06 (2006.01)

CPC (source: EP KR US)
    E05D 15/06 (2013.01 - EP KR US); **E05D 15/063** (2013.01 - EP US); E05Y 2900/132 (2013.01 - EP US)

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    EP 0332913 A2 19890920; **EP 0332913 A3 19891102**; **EP 0332913 B1 19920226**; AR 244842 A1 19931130; AU 3020189 A 19890907; AU 619802 B2 19920206; BR 8900996 A 19891024; CH 675275 A5 19900914; DE 58900842 D1 19920402; ES 2011215 A4 19900101; ES 2011215 T3 19920801; GR 3004402 T3 19930331; IL 89381 A0 19890910; IL 89381 A 19910718; JP 2727103 B2 19980311; JP H0235179 A 19900205; KR 890014054 A 19891021; KR 950005086 B1 19950518; NZ 228053 A 19950427; PH 25540 A 19910724; US 4945605 A 19900807

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