

Title (en)
Double winged door with complete anti-panic features

Title (de)
Zweiflügelige Tür in Vollpanikausrüstung

Title (fr)
Porte à deux vantaux avec caractéristiques d'anti-paniques complètes

Publication
EP 0872616 A3 20000531 (DE)

Application
EP 98106851 A 19980415

Priority
DE 29706789 U 19970415

Abstract (en)
[origin: EP0872616A2] The safety catch (10) has an L-shaped cross section and is laid flat over the upper edge of the inner door to extend over the gap between the two doors. The vertical flange of the is trimmed to a small width apart from an outer tag (160 to catch the outer door and an inner tag (15) to locate against the inside edge of the inner door. The catch swivels about a vertical axis (12) near the outer edge of the door. The safety catch guides the outer door into the correct closing position without jamming the two doors. The catch is sufficiently slim to fit into the space between the door and the frame and presents a slim fitting without disturbing the shape of the door.

IPC 1-7
E05F 5/12

IPC 8 full level
E05F 5/12 (2006.01)

CPC (source: EP)
E05F 5/12 (2013.01); **E05Y 2201/626** (2013.01); **E05Y 2600/324** (2013.01); **E05Y 2600/46** (2013.01)

Citation (search report)

- [XY] DE 3150669 A1 19830630 - ECHT & CO NACHF SCHULTE KG [DE]
- [PX] AT 403400 B 19980126 - DEGESEGGER WALTER ING [AT]
- [YA] DE 3533689 A1 19870326 - DORMA BAUBESCHLAG [DE]

Cited by
WO0032897A1; EP2662520A3; DE19855402C1; EP2662520A2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0872616 A2 19981021; EP 0872616 A3 20000531; EP 0872616 B1 20070606; AT E364122 T1 20070615; DE 29706789 U1 19980813; DE 59814020 D1 20070719

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