

Title (en)
Hinge arrangement on fire-protective doors

Title (de)
Bandanordnung an feuerhemmenden Türen

Title (fr)
Charnière de portes coupe-feu

Publication
EP 0665355 B1 19970924 (DE)

Application
EP 94119214 A 19941206

Priority
DE 9319321 U 19931216

Abstract (en)
[origin: EP0665355A2] The arrangement has a frame strap part for fitment on the front surface of the fixed frame. It has a panel strap part intended for fitment on the front surface of the panel. A strap pin vertically fitted in the application position engages in the strap parts in order to pivot them hingedly against one another. The strap parts (3,4) are of aluminium and are provided on the fixed frame and the locking components (14,15) of steel on the panel. On closure of the panel the strap parts can be brought to engagement on their facing edges so that the panel is blocked against movement vertically out of the lock position.

IPC 1-7
E05D 11/00

IPC 8 full level
E05D 5/02 (2006.01); **E05D 11/00** (2006.01); **E06B 5/16** (2006.01)

CPC (source: EP)
E05D 5/023 (2013.01); **E05D 11/0018** (2013.01); **E06B 5/16** (2013.01); **E05D 11/0054** (2013.01); **E05D 2011/0063** (2013.01); **E05Y 2600/53** (2013.01); **E05Y 2600/63** (2013.01); **E05Y 2900/132** (2013.01)

Citation (examination)
EP 0271053 A2 19880615 - HAHN GMBH & CO KG DR [DE]

Cited by
EP1108841A3; EP0782657B1

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EP 0665355 A2 19950802; EP 0665355 A3 19950809; EP 0665355 B1 19970924; AT E158635 T1 19971015; DE 59404163 D1 19971030; DE 9319321 U1 19950420; ES 2107106 T3 19971116

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