

Title (en)
Fire-resistant sliding door construction.

Title (de)
Brandschutzschiebetor.

Title (fr)
Porte pare-feu coulissante.

Publication
EP 0551961 A1 19930721 (EN)

Application
EP 93200115 A 19930118

Priority
NL 9200080 A 19920117

Abstract (en)
Sliding door construction, comprising a door (1) being provided with at least two traversing wheels (5) at the top edge thereof, that are supported by a guide rail (31), such that on closing off an opening (28) in a wall (27), the door will move towards the wall and the floor (29). Sealing profiles (10) of flexible material have been mounted to the door. At least one hook-shaped element (25) has been mounted to the top edge of the door (1), which in closed condition of the door will be in engagement with a hook-shaped element (26) mounted to the wall. The hook-shaped elements (25, 26) are made of steel. Along the edges facing the wall (27) and the floor (29) the door (1) has been provided with strips (21) of a material that will foam on heating. <IMAGE>

IPC 1-7
E06B 3/46; **E06B 5/16**

IPC 8 full level
E05B 17/00 (2006.01); **E05D 15/10** (2006.01); **E05D 15/56** (2006.01); **E06B 3/46** (2006.01); **E06B 5/16** (2006.01)

CPC (source: EP)
E05B 17/0075 (2013.01); **E05D 15/1021** (2013.01); **E05D 15/565** (2013.01); **E06B 3/4645** (2013.01); **E06B 5/16** (2013.01); **E06B 5/164** (2013.01); **E05D 2015/1055** (2013.01); **E05Y 2800/298** (2013.01); **E05Y 2900/134** (2013.01)

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