

Title (en)
Telescopic door

Title (de)
Staffeltor

Title (fr)
Porte télescopique

Publication
EP 1327740 B1 20050525 (DE)

Application
EP 03000324 A 20030109

Priority
DE 20200428 U 20020112

Abstract (en)
[origin: EP1327740A2] The door frame profiles (8, 9) are integral parts of a fireproof unit and provide a thermally insulating seal in the gap between the frame profile and door sections (2) when the door (1) is closed. The seal combines with the insulation material between the door sections to form a functional unit. The door comprises sections which can be raised by a lifting device (3) to open the door or lowered so that they telescopically fit inside each other in order to close the door. The door sections each comprise two spaced apart wall sections which are joined together by webs (4, 4') on the top side and define a cavity which is open on the bottom side. When the door is closed, the lateral edges of the door sections are supported against frame profiles defining the door frame.

IPC 1-7
E06B 5/16; **E06B 3/92**

IPC 8 full level
E06B 3/92 (2006.01); **E06B 5/16** (2006.01)

CPC (source: EP)
E06B 3/921 (2013.01); **E06B 5/16** (2013.01)

Cited by
CN117948026A; US7568857B2; WO2006027371A1

Designated contracting state (EPC)
AT CH DE LI

DOCDB simple family (publication)
EP 1327740 A2 20030716; **EP 1327740 A3 20040211**; **EP 1327740 B1 20050525**; AT E296391 T1 20050615; DE 20200428 U1 20030522; DE 50300560 D1 20050630

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