

Title (en)
Flat fire-proof closure

Title (de)
Flächiger feuerfester Abschluss

Title (fr)
Fermeture ignifuge plate

Publication
EP 2354418 A3 20160120 (DE)

Application
EP 11000775 A 20110201

Priority
DE 202010001711 U 20100201

Abstract (en)
[origin: EP2354418A2] The closure i.e. glass door (1), has a metallic profile divided into partial profiles (3, 4) in an area of front surfaces of a fire protection disk (2). The partial profiles overlap side surfaces (9) of the protection disk, where front surfaces of the disk are connected with the side surfaces. The partial profiles are arranged at a distance to each other and provided with two side pieces (6, 7). A bar (8) is fixed parallel to one of the side pieces and attached to the front surfaces of the disk. The partial profiles are made of a single-piece metal strip that is made of stainless steel.

IPC 8 full level
E06B 3/72 (2006.01); **E06B 5/16** (2006.01)

CPC (source: EP)
E06B 3/16 (2013.01); **E06B 3/728** (2013.01); **E06B 5/16** (2013.01); **E06B 5/164** (2013.01); **E06B 2003/7078** (2013.01)

Citation (search report)
• [A] EP 1626149 A2 20060215 - SCHMID HOLZBAU GMBH & CO KG [DE], et al
• [A] DE 202009006415 U1 20090723 - PROMAT GMBH [DE]

Cited by
CN110629910A

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
DE 202010001711 U1 20100527; EP 2354418 A2 20110810; EP 2354418 A3 20160120; EP 2354418 B1 20170510; PL 2354418 T3 20171031

DOCDB simple family (application)
DE 202010001711 U 20100201; EP 11000775 A 20110201; PL 11000775 T 20110201