

Title (en)

Holder for flame-retardant double glazing

Title (de)

Halterung für Brandschutz-Doppelverglasungen

Title (fr)

Fixation pour doubles vitrifications ignifuges

Publication

**EP 2199516 B1 20181107 (DE)**

Application

**EP 09015187 A 20091208**

Priority

DE 202008016781 U 20081220

Abstract (en)

[origin: EP2199516A2] Holder (1) comprises a holding element (3), a spacer with a sleeve (13) protruding on both sides of stop surfaces (15, 16), a counter plate (18) and a fixing unit (17) for connecting the holding element to the counter plate. An independent claim is also included for glazing for fireproof wall elements, windows and doors with the above holder. Preferred Features: The holding element and/or the counter plate has a damping element (19, 20) on the side facing the glass pane (8, 9).

IPC 8 full level

**E06B 3/02** (2006.01); **E06B 3/54** (2006.01); **E06B 5/16** (2006.01)

CPC (source: EP)

**E06B 3/02** (2013.01); **E06B 3/5445** (2013.01); **E06B 5/16** (2013.01)

Designated contracting state (EPC)

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 SE SI SK SM TR

DOCDB simple family (publication)

**DE 202008016781 U1 20090430**; EP 2199516 A2 20100623; EP 2199516 A3 20140219; EP 2199516 B1 20181107; PL 2199516 T3 20190531

DOCDB simple family (application)

**DE 202008016781 U 20081220**; EP 09015187 A 20091208; PL 09015187 T 20091208