

Title (en)  
Composite profile for flame retardant glazing

Title (de)  
Verbundprofil für Brandschutzverglasung

Title (fr)  
Profilé composite pour vitrage anti-incendie

Publication  
**EP 2746519 B1 20150624 (DE)**

Application  
**EP 13005695 A 20131206**

Priority  
CH 28702012 A 20121219

Abstract (en)  
[origin: CH705504A2] The composite profile has multiple mated composite profile segments (2'), where each composite profile segment has two profile plates (3',4') that are connected together by a web (5'). A connecting element (6') is provided at each profile plate for producing a plug connection with an adjacent composite profile segment. A non-heat-resistant spacer (7) is arranged on a wall of each connecting element for spacing two adjacent and plugged together composite profile segments.

IPC 8 full level  
**E06B 5/16** (2006.01); **E04B 2/74** (2006.01); **E06B 1/36** (2006.01)

CPC (source: EP)  
**E06B 5/161** (2013.01); **E04B 2/7435** (2013.01); **E06B 1/363** (2013.01)

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

DOCDB simple family (publication)  
**CH 705504 A2 20130215; CH 705504 A3 20130430; EP 2746519 A1 20140625; EP 2746519 B1 20150624**

DOCDB simple family (application)  
**CH 28702012 A 20121219; EP 13005695 A 20131206**