

Title (en)

FIRE-RESISTANT GLAZING COMPRISING A COMPOSITE EDGE WITH A FOAMING FIRE-PROTECTION PROPERTY

Title (de)

BRANDSCHUTZVERGLASUNG UMFASSEND RANDVERBUND MIT SCHÄUMENDER BRANDSCHUTZEIGENSCHAFT

Title (fr)

VITRAGE COUPE-FEU COMPRENANT UN JOINT PÉRIPHÉRIQUE PRÉSENTANT UNE PROPRIÉTÉ COUPE-FEU MOUSSANTE

Publication

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Application

EP 21737047 A 20210628

Priority

- EP 20182652 A 20200626
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Abstract (en)

[origin: CA3188152A1] The invention relates to fire-resistant glazing (1) formed by at least two glass panes (2), which are spaced apart from one another by a spacer. A fire-resistant material (3) and the spacer (4) are arranged in an intermediate space between the two glass panes (2). A composite edge (5) surrounds the fire-resistant material (3) and the spacer (4) in the intermediate space. The composite edge (5) has a foaming fire-protection property. Exclusively the fire-resistant material (3), the spacer (4) - optionally with an optional spacer securing means for securing the spacer (4) on the glass pane (2) - and the composite edge (5) are arranged in the intermediate space between the two glass panes (2).

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2021260219A1

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