

Title (en)

Fire resistant façade or glass roof with a supporting structure comprising vertical and horizontal profiles

Title (de)

Fassade oder Glasdach in Brandschutzausführung mit einer aus vertikalen und horizontalen Profilen bestehenden Tragkonstruktion

Title (fr)

Façade ou toit vitré du type ignifuge avec une structure porteuse constituée de profilés verticaux et horizontaux

Publication

**EP 1120504 A3 20021218 (DE)**

Application

**EP 01101321 A 20010120**

Priority

DE 10003953 A 20000129

Abstract (en)

[origin: EP1120504A2] The facade or glass roof has a support construction with vertical and horizontal profiles (1) forming a post frame, in which fire protection panels can be fitted. The profiles have longitudinal fire protection elements (2), which partly fill the hollow space in the profiles. Insert elements (3) are arranged in the profiles, which are held in the profile space and have holder grooves (4) or pockets to positively hold the fire protection.

IPC 1-7

**E04B 1/94**; E04B 2/96; E04D 3/08; E06B 5/16

IPC 8 full level

**E04B 2/96** (2006.01); **E04C 3/29** (2006.01); **E04D 3/08** (2006.01); **E04B 1/94** (2006.01)

CPC (source: EP)

**E04B 2/967** (2013.01); **E04C 3/29** (2013.01); **E04D 3/08** (2013.01); **E04B 1/94** (2013.01); **E04D 2003/0818** (2013.01)

Citation (search report)

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- [YA] EP 0444393 A2 19910904 - KOENIG STAHL ALUMINIUM [AT]
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Designated contracting state (EPC)

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