

Title (en)
Corrugated fire-retardant shutter

Title (de)
Gewellter feuerhemmender Verschluss

Title (fr)
Volet ignifuge ondulé

Publication
EP 2995352 A1 20160316 (EN)

Application
EP 14184501 A 20140911

Priority
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Abstract (en)
The present invention relates to a cost effective and a relatively lightweight fire-retardant shutter for smoke redirection and damping applications in air ducts, buildings and building industry. In particular, it concerns a fire-retardant shutter comprising at least one layer of a corrugated fire-resistant material and an intumescent material, wherein the intumescent material is positioned at least partially inside the concave surfaces formed by the corrugations of the fire-resistant material.

IPC 8 full level
A62C 2/06 (2006.01); **E06B 5/16** (2006.01)

CPC (source: EP)
A62C 2/065 (2013.01)

Citation (applicant)
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