

Title (en)
Ceiling element

Title (de)
Deckenelement

Title (fr)
Élément de plafond

Publication
EP 0540959 B1 19970102 (DE)

Application
EP 92118171 A 19921023

Priority
DE 4135840 A 19911031

Abstract (en)
[origin: EP0540959A1] The invention relates to a ceiling element for a fireproof false ceiling which has at least two panels (2, 3) which are parallel to each other, are arranged at a distance from each other and consist of flame-retardant or non-combustible material, in particular mineral-fibre material. Furthermore, profile strips (4, 5), serving as spacer and as connecting element and consisting of metal, are provided on two parallel panel edges (6, 7) and are situated with angled-off edge legs (14, 15) in grooves (16, 17) which are located in the panel edges (6, 7). The essence of the invention is that the profile strips (4, 5) from the groove (16) of the first, upper panel (2) through to, and including, the groove (17) of the second, lower panel (3), are arranged such that they are offset inwards with respect to the edge surfaces (13) of the panels (2, 3) and, towards the outside, are covered over their entire height by means of at least one covering strip (11) consisting of a flame-retardant or non-combustible material.
<IMAGE>

IPC 1-7
E04B 1/94; **E04B 9/00**

IPC 8 full level
E04B 1/94 (2006.01); **E04B 9/00** (2006.01)

CPC (source: EP)
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EP 0540959 A1 19930512; **EP 0540959 B1 19970102**; **EP 0540959 B2 20030625**; AT E147117 T1 19970115; DE 4135840 A1 19930506; DE 59207802 D1 19970213

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