

Title (en)  
Interior panel element

Title (de)  
Innenraum-Paneelelement

Title (fr)  
Élément de panneau intérieur

Publication  
**EP 0726199 A1 19960814 (EN)**

Application  
**EP 96850013 A 19960130**

Priority  
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Abstract (en)

The invention relates to an element for internal wall/ceiling panelling of ship interiors, particularly for fire insulation in high-speed ships, chiefly those made of aluminium. The invention is based on manufacturing the edge frame (1) of the element from perforated and shaped sheet metal section which encircles around the element at all of its edges and then attaching to such an edge frame a lightweight sheet cladding (2), which acts as a covering panel of the element. Such an element can be developed into the most preferred embodiment of the invention by filling the space between the edge frame (1) and the sheet cladding (2) with a fire-resistant insulation material (7, 8), particularly mineral wool. <IMAGE>

IPC 1-7  
**B63B 3/68; E04F 13/12**

IPC 8 full level  
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Citation (search report)

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