

Title (en)

CEILING ARRANGEMENT OF CABIN MODULE FOR SHIP OR CORRESPONDING VESSEL

Title (de)

DECKENANORDNUNG EINES KABINENMODULS FÜR EIN SCHIFF ODER ENTSPRECHENDES SCHIFF

Title (fr)

AGENCEMENT DE PLAFOND DE MODULE DE CABINE POUR NAVIRE OU VAISSEAU CORRESPONDANT

Publication

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Application

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Abstract (en)

[origin: WO2014184423A1] The invention relates to a ceiling arrangement for a cabin module of a ship or corresponding vessel. The ceiling panel (10) comprises a rectangular first surface plate (12), a second surface plate (12'), an insulating layer (11) between the surface plates (12, 12'), which is made of fire-resistant material. The edges of the panels (10) are provided with different gripping formations (13 and 14) of the surface plate (12). The second surface plate (12') is similarly provided with gripping formations (13', 14'), which are identical to the gripping formations (13, 14) of the first surface plate (12). The gripping formations of two adjacent panels (10) form a tongue-and-groove joint. The second surface plate (12') is disposed with respect to the first surface plate (12) upside down on the opposite side of the insulating layer (11) in such a manner that identical gripping formations (13, 13' and 14, 14') of the surface plates (12, 12') are situated on opposite sides of the panel (10) at diagonally opposite corners. Each panel is supported only at its ends on brackets (2) arranged on the cabin module walls (20). The gripping formations include at least two opening surfaces (13a, 14a and 13a', 14a'), which allow opening of the tongue- and-groove joint between adjacent panels (10) when applying against the plane of the surface plates (12, 12') a substantially perpendicular force (F), and in that the gripping formations include blanking flanges (14c, 14c').

IPC 8 full level

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