Title (en)

CEILING PANEL, CEILING PANEL HANGER, SUSPENDED CEILING SYSTEM, AND METHOD OF MOUNTING A CEILING PANEL IN A CEILING STRUCTURE

Title (de)

DECKENTAFEL, DECKENTAFELAUFHÄNGEVORRICHTUNG, HÄNGEDECKENSYSTEM UND VERFAHREN ZUR BEFESTIGUNG EINER DECKENTAFEL IN EINER DECKENSTRUKTUR

Title (fr)

PANNEAU DE PLAFOND, SUSPENSION DE PANNEAU DE PLAFOND, SYSTÈME DE PLAFOND SUSPENDU ET PROCÉDÉ DE MONTAGE D'UN PANNEAU DE PLAFOND DANS UNE STRUCTURE DE PLAFOND

Publication

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Application

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- EP 09748220 A 20091110

Abstract (en)

[origin: EP2184417A1] The suspended ceiling system comprises a ceiling panel (2) and a hanger (3) comprising two flanges (10, 11) being engaged in a cutout being formed in a top surface (5) of the ceiling panel (2). The flanges are rigidly connected and adapted for suspension in a ceiling structure. The first flange (10) of the ceiling panel hanger (3) forms an angle with the top surface of the ceiling panel of at least approximately 10 degrees, and the second flange (11) of the ceiling panel hanger forms an angle with the first flange (10) of at least approximately 10 degrees. The cutout in the top surface (5) of the ceiling panel (2) is provided in the form of a first groove (8) and a second groove (9). A method of mounting a ceiling panel in a ceiling structure and a method of manufacturing a ceiling panel are also disclosed.

IPC 8 full level

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CPC (source: EP)

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