

Title (en)
Ceiling construction

Title (de)
Deckenaufbau

Title (fr)
Structure de plafond

Publication
EP 0855477 A2 19980729 (DE)

Application
EP 98100696 A 19980116

Priority
DE 19702099 A 19970122

Abstract (en)
Panel-like ceiling members (2,2') are suspended between support rails (1). The support rails have suspension levels (36,37) running in the longitudinal direction, at least on one side, in which suspension fittings (32) of the ceiling panel can be mounted. Preferably, the rail is in two parts and at least includes a U-section, open at the side, whose horizontal arm is bent upwards at the ends, and a mounting member (8) to which the U-section is fastened. The support rail is preferably in the form of a hollow section and the suspension fittings are in the form of a hook-like edge on the ceiling panel.

Abstract (de)
Bei einem Deckenaufbau mit Tragschienen (1) und zwischen diesen eingehängten plattenförmigen Deckenelementen (2) wird zur einfachen und kostengünstigen Ausgestaltung zum Zugänglichmachen des Hohlraums über der abgehängten Decke eine Tragschiene vorgesehen, die in einem Abstand übereinander in Längsrichtung verlaufende Stege (5, 6) zum Einhängen eines Einhängeelementes (23) aufweist, das an einem Deckenelement (2) angebracht ist. <IMAGE>

IPC 1-7
E04B 9/00; **E04B 9/24**; **E04B 9/30**

IPC 8 full level
E04B 9/00 (2006.01); **E04B 9/06** (2006.01); **E04B 9/24** (2006.01); **E04B 9/30** (2006.01)

CPC (source: EP)
E04B 9/064 (2013.01); **E04B 9/24** (2013.01)

Cited by
EP1467040A3; EP1211363A1; EP1559846A1; AU2005209486B2; US7841149B2; WO2005073482A3; US7954293B2; EP2048299A2

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