

Title (en)

Accessible suspended ceiling device and method for manufacturing such a ceiling

Title (de)

Vorrichtung für begehbare abgehängte Decke und Herstellungsverfahren einer solchen Decke

Title (fr)

Dispositif de plafond suspendu circulaire et procédé de réalisation d'un tel plafond

Publication

EP 2090708 B1 20101027 (FR)

Application

EP 09360010 A 20090209

Priority

FR 0850989 A 20080215

Abstract (en)

[origin: EP2090708A1] The device (1) has rectangular panels (2) juxtaposed with each other and mounted on a suspended slab or a carcass of a framed structure. An attachment sub-assembly (6) of a main runner (4) is formed of profiled parts cooperating with a surface contact at proximity of lower end portions of lower hooks, respectively. Longitudinal edges (2') of the panels are provided with or formed by portions of C-shape sectioned profiles to be engaged in the lower hooks and to be stopped against portions of the profiled parts constituting the attachment sub-assembly. An independent claim is also included for a method for fabricating an accessible suspended ceiling device.

IPC 8 full level

E04B 9/02 (2006.01); **E04B 9/04** (2006.01); **E04B 9/20** (2006.01); **E04B 9/28** (2006.01)

CPC (source: EP)

E04B 9/02 (2013.01); **E04B 9/0428** (2013.01); **E04B 9/0435** (2013.01); **E04B 9/183** (2013.01); **E04B 9/20** (2013.01); **E04B 9/225** (2013.01); **E04B 9/28** (2013.01)

Cited by

CN110439169A; CN113356441A; EP2913451A4; DE102017120676B4; CN115627873A; DE102017120676A1

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

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