

Title (en)
CEILING AND CEILING SUSPENSION SYSTEM

Title (de)
DECKE UND ABGEHÄNGTES DECKENSYSTEM

Title (fr)
PLAFOND ET SYSTÈME DE SUSPENSION DE PLAFOND

Publication
EP 3112546 B1 20181107 (EN)

Application
EP 15196357 A 20151125

Priority
EP 15306088 A 20150702

Abstract (en)
[origin: EP3112546A1] A ceiling suspension system comprises a flexible panel, a first support structure and a plurality of elongate support members, wherein each elongate support member comprises a first end and a second end. The first end of each elongate support member is coupled to the first support structure and the second end of each elongate support member is coupled to the flexible panel. The coupling between the elongate support members and the flexible panel is arranged to force the flexible panel into a desired shape.

IPC 8 full level
E04B 9/06 (2006.01); **E04B 9/04** (2006.01); **E04B 9/34** (2006.01)

CPC (source: EP US)
E04B 9/0414 (2013.01 - EP US); **E04B 9/061** (2013.01 - EP US); **E04B 9/20** (2013.01 - EP US); **E04B 9/225** (2013.01 - US); **E04B 9/34** (2013.01 - EP US); **E04B 9/0428** (2013.01 - US); **E04B 2009/0492** (2013.01 - US)

Cited by
CN107044186A; US2021404179A1; US11692345B2

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3112546 A1 20170104; **EP 3112546 B1 20181107**; AU 2016287702 A1 20180118; AU 2016287702 B2 20201105; CA 2990506 A1 20170105; US 2018187415 A1 20180705; WO 2017001137 A1 20170105

DOCDB simple family (application)
EP 15196357 A 20151125; AU 2016287702 A 20160601; CA 2990506 A 20160601; EP 2016062429 W 20160601; US 201615741276 A 20160601