

Title (en)
False ceiling

Title (de)
Abgehängte Decke

Title (fr)
Faux plafond

Publication
EP 1582645 B1 20100901 (DE)

Application
EP 05001306 A 20050122

Priority
DE 202004005298 U 20040331

Abstract (en)
[origin: EP1582645A1] The suspended ceiling includes insulation plates which have a weight of about less than 6 kg per square metre whilst the adjacent support rails (2) are arranged at distances of preferably 1800 and 1875 mm between each other. The hangers (9) are mounted on a support rail (2), cross rail (3) and/or intermediate rail (4) at a distance from each other of 1200 mm. The hangers can be adjustable in length. The insulation plates are made from mineral fibres bonded by binders.

IPC 8 full level
E04B 9/00 (2006.01); **B32B 5/16** (2006.01); **B32B 19/06** (2006.01); **E04B 9/06** (2006.01); **E04B 9/12** (2006.01); **E04B 9/24** (2006.01)

CPC (source: EP)
E04B 9/001 (2013.01); **E04B 9/045** (2013.01); **E04B 9/068** (2013.01); **E04B 9/127** (2013.01); **E04B 9/24** (2013.01)

Cited by
CN112962854A

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1582645 A1 20051005; EP 1582645 B1 20100901; AT E479803 T1 20100915; DE 202004005298 U1 20040819; DE 502005010158 D1 20101014; DK 1582645 T3 20110103; ES 2350982 T3 20110128; PL 1582645 T3 20110228

DOCDB simple family (application)
EP 05001306 A 20050122; AT 05001306 T 20050122; DE 202004005298 U 20040331; DE 502005010158 T 20050122; DK 05001306 T 20050122; ES 05001306 T 20050122; PL 05001306 T 20050122