

Title (en)
FUNCTIONAL CEILING SYSTEM

Title (de)
FUNKTIONALES DECKENSYSTEM

Title (fr)
SYSTEME DE PLAFOND FONCTIONNEL

Publication
EP 1565627 B1 20091028 (EN)

Application
EP 03811561 A 20030925

Priority
• SE 0301493 W 20030925
• SE 0203397 A 20021118

Abstract (en)
[origin: WO2004046482A1] The invention provides a functional ceiling system (1) comprising primary channels (10), secondary channels (20), generally perpendicular thereto, and hanger brackets (40) for connecting the primary (10) and secondary channels (20). The hanger bracket (40) includes hanging means (41, 61) for hanging said ceiling system (1) from an original ceiling. Wings (21) are provided at the ends of the secondary channels (20) for insertion in overlapping slots (11, 42) in the primary channels (10) and in the hanger bracket (40), locking the primary channels (10) and the secondary channels (20) to the hanger bracket (40).

IPC 8 full level
E04B 9/14 (2006.01); **E04B 9/18** (2006.01); **E04B 9/34** (2006.01)

CPC (source: EP US)
E04B 9/14 (2013.01 - EP US); **E04B 9/18** (2013.01 - EP US)

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

DOCDB simple family (publication)
WO 2004046482 A1 20040603; AT E447078 T1 20091115; AU 2003263722 A1 20040615; CN 100370100 C 20080220; CN 1735734 A 20060215; DE 60329860 D1 20091210; DK 1565627 T3 20100308; EP 1565627 A1 20050824; EP 1565627 B1 20091028; ES 2334997 T3 20100318; SE 0203397 D0 20021118; SE 0203397 L 20040519; SE 524518 C2 20040824; SE 524518 E 20071127; US 2010043330 A1 20100225

DOCDB simple family (application)
SE 0301493 W 20030925; AT 03811561 T 20030925; AU 2003263722 A 20030925; CN 03825194 A 20030925; DE 60329860 T 20030925; DK 03811561 T 20030925; EP 03811561 A 20030925; ES 03811561 T 20030925; SE 0203397 A 20021118; US 53521503 A 20030925