

Title (en)

Service ceiling with a flexible air duct

Title (de)

Mediendecke mit einem flexiblen Zuluftkanal

Title (fr)

Plafond suspendu avec conduite d'air flexible

Publication

**EP 2357294 A3 20141022 (DE)**

Application

**EP 11000693 A 20110128**

Priority

DE 102010006360 A 20100129

Abstract (en)

[origin: EP2357294A2] The service ceiling (1) has an inherently rigid support frame (2) made of beams (4), which is fixed in the area of the ceiling of the room, a supply duct (10) for supplying fresh air and supply lines (6) for supplying sanitary media. The supply duct has a longitudinally stretched hollow body, which is detachably retained at the lower side of the support frame. The hollow body is made of dimensionally stable inherently flexible material, particularly metal sheet or plastic.

IPC 8 full level

**E04B 9/00** (2006.01); **E04B 9/02** (2006.01); **E04B 9/22** (2006.01); **F24F 13/02** (2006.01); **F24F 13/06** (2006.01); **F24F 13/068** (2006.01); **F24F 13/072** (2006.01)

CPC (source: EP)

**A47F 5/101** (2013.01); **A47F 5/13** (2013.01); **E04B 9/006** (2013.01); **E04B 9/02** (2013.01); **E04B 9/22** (2013.01); **F24F 13/068** (2013.01); **F24F 2013/0608** (2013.01); **F24F 2221/14** (2013.01)

Citation (search report)

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- [Y] EP 1684393 A1 20060726 - ZURECON AG [CH]
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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)

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DOCDB simple family (application)

**DE 102010006360 A 20100129**; DE 202010017538 U 20100129; DK 11000693 T 20110128; EP 11000693 A 20110128; ES 11000693 T 20110128