

Title (en)

Ventilation duct system comprising a hat profile beam

Title (de)

Lüftungskanalnetz mit einem Hutprofilträger

Title (fr)

Système de conduit de ventilation avec support profilé chapeau

Publication

EP 2588675 B1 20141203 (DE)

Application

EP 11758368 A 20110701

Priority

- DE 102010025839 A 20100701
- DE 2011001469 W 20110701

Abstract (en)

[origin: WO2012010157A1] The invention relates to a hat profile beam, comprising at least one support flange for ceilings and/or ceiling elements having air-conducting channels. In order to simplify the connection of the ventilation channels in the ceilings and the ceiling elements to the rest of the ventilation network, passages are provided in the longitudinal side of the hat profile beam above the support flange. Said passages can be connected to the channels arranged in the ceilings and/or ceiling elements.

IPC 8 full level

E04B 5/04 (2006.01); **E04B 5/48** (2006.01)

CPC (source: EP)

E04B 5/043 (2013.01); **E04B 5/48** (2013.01); **E04C 3/065** (2013.01); **E04C 2003/0421** (2013.01); **E04C 2003/0439** (2013.01); **E04C 2003/0465** (2013.01)

Citation (examination)

EP 1978173 A2 20081008 - VAN DRIESUM ANNE PIETER [NL], et al

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

DOCDB simple family (publication)

DE 102010025839 A1 20120105; **DE 102010025839 B4 20121004**; EP 2588675 A1 20130508; EP 2588675 B1 20141203; WO 2012010157 A1 20120126; WO 2012010157 A4 20120315

DOCDB simple family (application)

DE 102010025839 A 20100701; DE 2011001469 W 20110701; EP 11758368 A 20110701