

Title (en)

Air outlet or inlet and ventilation system with the same

Title (de)

Luftaus- oder -einlass und Lüftungssystem hiermit

Title (fr)

Entrée ou sortie d'air et système de ventilation doté de celle-ci

Publication

EP 2708827 A3 20180509 (DE)

Application

EP 13182562 A 20130902

Priority

DE 202012008431 U 20120904

Abstract (en)

[origin: EP2708827A2] The inlet or outlet has a box (2) forming inlet-or outlet plenum and including a connecting part for supply- or exhaust line and a removable cover (4). The plenum stays in flow-connection with an environment through an opening (7), and the box includes two height adjustable bases (5). The cover is vertically and adjustably supported within the box. The opening is formed as a straight/belt slot that extends between a side wall of the box and cover. An adjustable screw (9) detachably fastens the cover in and/or to the box. The cover consists of a sheet selected from stainless steel or plastic. An independent claim is also included for a ventilation system.

IPC 8 full level

F24F 7/00 (2021.01); **F24F 13/02** (2006.01); **F24F 13/32** (2006.01)

CPC (source: EP US)

F24F 7/00 (2013.01 - EP US); **F24F 13/0272** (2013.01 - EP); **F24F 13/32** (2013.01 - EP); **F24F 2007/002** (2013.01 - EP US)

Citation (search report)

- [A] WO 9710393 A1 19970320 - SPRINGSTEAD GARY [US], et al
- [A] EP 0250255 A2 19871223 - DAIKEN TRADE & INDUSTRY [JP]
- [A] DE 3707254 A1 19880915 - GRUENZWEIG & HARTMANN MONTAGE [DE]
- [A] EP 2210996 A1 20100728 - ERICH MIKESKA ESTRICHBAU GMBH [DE]

Cited by

DE202021106373U1; EP4184075A1

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)

DE 202012008431 U1 20120928; EP 2708827 A2 20140319; EP 2708827 A3 20180509; EP 2708827 B1 20201104

DOCDB simple family (application)

DE 202012008431 U 20120904; EP 13182562 A 20130902