

Title (en)

Modular housing concept for ventilation and air treatment

Title (de)

Modulares Gehäusekonzept für die Luftführung und -aufbereitung

Title (fr)

Concept de boîtier modulaire pour la préparation et le transport d'air

Publication

**EP 2306109 B1 20190717 (DE)**

Application

**EP 10010549 A 20100924**

Priority

DE 202009013033 U 20090926

Abstract (en)

[origin: EP2306109A2] The housing (1) has housing boxes (2) designed in form of a partial framework and including two side wall regions weldable by surface elements. The surface elements include a connecting sleeve (7) for a ventilation pipe. Dimensions of the housing boxes are same independent of function of the boxes. The housing and connecting plates (4) are connected with each other by a coupling element (9) and a disk section. Connection boxes (3) are interchangeably arranged at the housing boxes. The connecting plates are interchangeably arranged at the connection boxes.

IPC 8 full level

**F24F 13/20** (2006.01); **F24F 7/00** (2006.01)

CPC (source: EP US)

**F24F 13/20** (2013.01 - EP US); **F24F 2007/002** (2013.01 - EP US); **F24F 2221/36** (2013.01 - EP)

Cited by

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Designated contracting state (EPC)

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DOCDB simple family (publication)

**DE 202009013033 U1 20100225**; EP 2306109 A2 20110406; EP 2306109 A3 20160406; EP 2306109 B1 20190717

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