

Title (en)

External blower for fume extraction device

Title (de)

Externes Gebläse für Dunstabzugsvorrichtung

Title (fr)

Ventilateur externe pour un dispositif d'extraction de vapeurs

Publication

**EP 2267373 B1 20170830 (DE)**

Application

**EP 10165960 A 20100615**

Priority

DE 102009027170 A 20090624

Abstract (en)

[origin: EP2267373A1] The external blower has a blower housing (10) and a fan housing (2) that is gripped in the blower housing. A sound damping element (3) is provided in the blower housing opposite to an air outlet (22) of the fan housing. The sound damping element is made of foam plastic.

IPC 8 full level

**F24C 15/20** (2006.01); **F24F 7/003** (2021.01); **F24F 7/007** (2006.01); **F24F 13/24** (2006.01)

CPC (source: EP US)

**F24C 15/20** (2013.01 - EP US); **F24F 7/003** (2021.01 - EP US); **F24F 7/007** (2013.01 - EP US); **F24F 2007/001** (2013.01 - EP US); **F24F 2013/242** (2013.01 - EP US)

Citation (examination)

- DE 3401210 A1 19850725 - ASEA AB [SE]
- US 2185718 A 19400102 - ANDERSON EDWARD L

Cited by

AT15650U1; EP3078916A3; EP2484981A1; ITUD20110017A1; WO2013018063A3; WO2019096699A1

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 SE SI SK SM TR

DOCDB simple family (publication)

**EP 2267373 A1 20101229; EP 2267373 B1 20170830**; DE 102009027170 A1 20101230; US 2010329850 A1 20101230

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**EP 10165960 A 20100615**; DE 102009027170 A 20090624; US 81747310 A 20100617