

Title (en)

DEVICE FOR THE AIR CONDITIONING AND/OR MONITORING OF BUILDING OR WAREHOUSE AREAS

Title (de)

EINRICHTUNG ZUR KLIMATISIERUNG UND/ODER ÜBERWACHUNG VON GEBÄUDE- ODER LAGERBEREICHEN

Title (fr)

APPAREIL DE CLIMATISATION ET/OU DE CONTRÔLE DE ZONES DE BÂTIMENTS OU DE STOCKS

Publication

**EP 2756233 B1 20160406 (DE)**

Application

**EP 12778941 A 20120914**

Priority

- DE 102011113393 A 20110916
- DE 2012000910 W 20120914

Abstract (en)

[origin: WO2013037351A1] Device for the air-conditioning and/or monitoring of building or warehouse areas, containing a housing consisting of plastic or composite material shaped as a hollow body and having air entry, air guidance and air exit sections, at least one fan roller provided with a plurality of profiled fins made of composite material or plastic, and drivable by at least one electric motor, the fan roller being positionable inside the housing, and a casing for the housing, formed by a flexible plastic or composite material panel that can be connected to the housing, wherein an end section of the casing can be releasably connected to a housing section, an approximately arc-shaped contour of the casing is formed by bending the casing lying outside the housing, and after further bending of the casing, the free end thereof can be releasably fastened to a different housing section.

IPC 8 full level

**F24F 13/24** (2006.01); **F24F 7/007** (2006.01); **F24F 9/00** (2006.01); **F24F 13/20** (2006.01)

CPC (source: EP US)

**F24F 7/007** (2013.01 - US); **F24F 9/00** (2013.01 - EP US); **F24F 13/20** (2013.01 - EP US); **F24F 13/24** (2013.01 - EP US); **F24F 2013/205** (2013.01 - EP US); **Y10T 29/49359** (2015.01 - EP US)

Cited by

DE102020004819A1; DE202021104703U1; DE102021003407A1; DE102021001791A1; DE102021122653B3

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 102011113393 A1 20130321**; EP 2756233 A1 20140723; EP 2756233 B1 20160406; JP 2014526668 A 20141006; US 2014315480 A1 20141023; WO 2013037351 A1 20130321

DOCDB simple family (application)

**DE 102011113393 A 20110916**; DE 2012000910 W 20120914; EP 12778941 A 20120914; JP 2014530098 A 20120914; US 201214344928 A 20120914