

Title (en)

METHOD FOR MANUFACTURING A VENTILATION CLOSING PLATE AND A CLOSING PLATE

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER LÜFTUNGSSCHLIESSPLATTE UND SCHLIESSPLATTE

Title (fr)

PROCEDE DE FABRICATION DE PLAQUE DE FERMETURE DE VENTILATION ET PLAQUE DE FERMETURE

Publication

**EP 1511963 A1 20050309 (EN)**

Application

**EP 03757086 A 20030610**

Priority

- FI 0300458 W 20030610
- FI 20021123 A 20020611

Abstract (en)

[origin: WO03104721A1] The invention relates to a method for manufacturing an air-conditioning system closing plate and to an air-conditioning system closing plate. The method comprises manufacturing a support structure (1) with an opening having a first sealing surface (2). In the opening, a turnable baffle (3) is arranged having a second sealing surface (4) and being turnable to a closed position, in which the turnable baffle (3) is arranged to substantially entirely close the opening and in which the second sealing surface (4) of the baffle (3) is arranged to at least partly touch the first sealing surface (2) of the opening and to at least partly seal a gap (5) between the first (2) and second (4) sealing surfaces. The second sealing surface (4) of the baffle (3) is machined to at least partly match the first sealing surface (2) of the opening.

IPC 1-7

**F24F 13/14; A62C 2/12; F16K 1/22; F16K 27/02**

IPC 8 full level

**A62C 2/12** (2006.01); **F16K 1/226** (2006.01); **F24F 13/14** (2006.01)

CPC (source: EP)

**A62C 2/12** (2013.01); **F16K 1/2261** (2013.01); **F24F 13/1406** (2013.01); **F24F 11/35** (2017.12)

Citation (search report)

See references of WO 03104721A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 03104721 A1 20031218**; AU 2003232275 A1 20031222; EP 1511963 A1 20050309; FI 20021123 A0 20020611; FI 20021123 A 20031212

DOCDB simple family (application)

**FI 0300458 W 20030610**; AU 2003232275 A 20030610; EP 03757086 A 20030610; FI 20021123 A 20020611