

Title (en)

NOISE-REDUCING SHIELDING FOR A DEVICE THAT PRODUCES UNWANTED NOISE

Title (de)

RAUSCHREDUZIERENDE ABSCHIRMUNG FÜR EINE VORRICHTUNG, DIE UNERWÜNSCHTE GERÄUSCHE ERZEUGT

Title (fr)

BLINDAGE REDUCTEUR DE BRUIT POUR UN DISPOSITIF QUI PRODUIT UN BRUIT INDESIRABLE

Publication

EP 3141750 A1 20170315 (EN)

Application

EP 16188219 A 20160909

Priority

BE 201505567 A 20150909

Abstract (en)

A shielding (100) for shielding a device such as for instance a heat pump (120). The shielding (100) comprises wing structures (110) forming, when stacked, a chamber in which the heat pump (120) may be installed with a first stack of wing structures (112) to the air entry side (122) of the heat pump (120) and a second stack of wing structures (114) to the air exit side (124) of the heat pump (120). The stackable wing structures (110), when stacked, make it possible for air to pass between the wing structures (110). Panels (140, 142, 150) may be installed such that they close off the chamber in the positions where no stacks (112, 114) are present. The shielding comprises a separation plate (210), which may be installed such that it subdivides the chamber into a first part (162) and a second part (164), with in the first part (162), the air entry side (122) and the first stack (112), and, in the second part (164), the air exit side (124) and the second stack (114).

IPC 8 full level

F04B 39/06 (2006.01); **F04B 39/12** (2006.01)

CPC (source: EP)

F04B 39/06 (2013.01); **F04B 39/121** (2013.01)

Citation (search report)

- [X] DE 1947152 A1 19710218 - HILGEMANN HANS, et al
- [A] DE 102011121926 A1 20130627 - BOSCH GMBH ROBERT [DE]

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

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