

Title (en)

Apparatus for producing a warm air flow

Title (de)

Vorrichtung zur Erzeugung eines temperierten Luftstroms

Title (fr)

Appareil pour la production d'un écoulement de l'air chaud

Publication

**EP 1371302 B1 20050817 (DE)**

Application

**EP 03012708 A 20030604**

Priority

DE 10226658 A 20020614

Abstract (en)

[origin: EP1371302A1] The device has a fan device (4) for producing the air flow, a heater (5) for heating the air flow and a hot air channel (1) for guiding the air flow. The hot air channel is formed into a mixing chamber (8) downstream of the heater for mixing a cold air flow that has not been heated by the heater with the air flow heated by the heater. At least one air guide element (9) is arranged in the mixing chamber.

IPC 1-7

**A45D 20/08**; **A47K 10/48**; **F24H 3/04**

IPC 8 full level

**A45D 20/08** (2006.01); **A47K 10/48** (2006.01); **F24H 3/04** (2006.01)

CPC (source: EP)

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