

Title (en)

Air generating device having controlled temperature in particular for livestock breeding

Title (de)

Temperaturgeregelte Lufterzeugungsanordnung insbesondere für Tierställe

Title (fr)

Générateur d'air à température contrôlée notamment pour bâtiment d'élevage ou industriel

Publication

EP 1146292 B1 20031203 (FR)

Application

EP 01400824 A 20010330

Priority

FR 0004625 A 20000411

Abstract (en)

[origin: EP1146292A1] The air temperature controller has an air flow generator (1) with a casing (2) receiving a heating burner (3) and at least one blower (4) to drive the air from the casing to a desired location. The generator has an air mixer (7) formed by a single flap to provide a flow of fresh or recycled air or a mixture as a function of the variation of climatic conditions and the need for ventilation of the occupants.

IPC 1-7

F24F 3/044

IPC 8 full level

F24F 3/044 (2006.01)

CPC (source: EP)

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Cited by

FR3079107A1; FR2964448A1; WO2019179992A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1146292 A1 20011017; EP 1146292 A8 20020116; EP 1146292 B1 20031203; DE 60101343 D1 20040115; DE 60101343 T2 20041202; ES 2211745 T3 20040716; FR 2807500 A1 20011012; FR 2807500 B1 20021213

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