

Title (en)

HAIR-DRYER WITH REMOVABLE GRID

Title (de)

HAARTROCKNER MIT ABNEHMBAREM GITTER

Title (fr)

SECHE-CHEVEUX COMPORTANT UNE GRILLE DEMONTABLE

Publication

**EP 2086367 A2 20090812 (FR)**

Application

**EP 07866448 A 20071026**

Priority

- FR 2007001775 W 20071026
- FR 0609547 A 20061031

Abstract (en)

[origin: FR2907642A1] The dryer has a ventilator actuated by a motor for circulating air flow between an air intake end (2) in a tubular casing (1) and an outlet end (3). A heating unit heats the flow of air circulating inside the dryer. The end (3) has an opening closed by a removable grid (14). The grid is encased in the opening of the case by being maintained with the case by a magnetic coupling. The magnetic coupling includes a magnet cooperating with a magnetizable part, and magnetic field is oriented along a direction parallel to longitudinal axis of the casing.

IPC 8 full level

**A45D 20/12** (2006.01)

CPC (source: EP)

**A45D 20/12** (2013.01)

Citation (search report)

See references of WO 2008053099A2

Cited by

US11033088B2; US10869529B2; US9687058B2

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**FR 2907642 A1 20080502; FR 2907642 B1 20090123**; AT E478580 T1 20100915; DE 602007008751 D1 20101007; EP 2086367 A2 20090812; EP 2086367 B1 20100825; ES 2347895 T3 20101122; PL 2086367 T3 20110228; PT 2086367 E 20101108; WO 2008053099 A2 20080508; WO 2008053099 A3 20080717

DOCDB simple family (application)

**FR 0609547 A 20061031**; AT 07866448 T 20071026; DE 602007008751 T 20071026; EP 07866448 A 20071026; ES 07866448 T 20071026; FR 2007001775 W 20071026; PL 07866448 T 20071026; PT 07866448 T 20071026