

Title (en)

Laundry drier with a door-mounted condensation tank

Title (de)

Wäschetrockner mit einem in der Tür montierten Kondensatsammelbehälter

Title (fr)

Sèche-linge avec réservoir à condensat monté dans la porte

Publication

**EP 1905883 B1 20110810 (EN)**

Application

**EP 06121576 A 20060929**

Priority

EP 06121576 A 20060929

Abstract (en)

[origin: EP1905883A1] A laundry drier (1) having: a revolving laundry drum (5) having a front access opening; a door (7) hinged to a front wall of a casing (2) of the laundry drier (1); a fan (9) for feeding drying air into the drum (5); a condenser (11) for dehumidifying the moist drying air from the drum (5); and a condensation tank (15) fitted to the door (7) and for collecting the condensation produced by the condenser (11); when the door (7) is in the closed position, an inner wall (21) of the condensation tank (15) acts as a door cap to retain the laundry inside the drum (5).

IPC 8 full level

**D06F 58/24** (2006.01)

CPC (source: EP US)

**D06F 58/24** (2013.01 - EP US)

Cited by

CN110761051A; CN108823923A; EP2128328A1; EP2522771A3; CN105603702A

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 NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1905883 A1 20080402; EP 1905883 B1 20110810**; AT E519884 T1 20110815; ES 2370508 T3 20111219; PL 1905883 T3 20120131; WO 2008037399 A1 20080403

DOCDB simple family (application)

**EP 06121576 A 20060929**; AT 06121576 T 20060929; EP 2007008227 W 20070921; ES 06121576 T 20060929; PL 06121576 T 20060929