

Title (en)
Laundry drying machine

Title (de)
Wäschetrockner

Title (fr)
Sèche-linge

Publication
EP 2594689 A1 20130522 (EN)

Application
EP 11189816 A 20111118

Priority
EP 11189816 A 20111118

Abstract (en)
The present invention relates to a laundry drying machine (1) comprising a laundry container (6) suitable for receiving the laundry to be dried, a basement (14) having an upper side (17) and a lower side (16) opposite to the upper side (17), the upper side (17) comprising a seat (18A) for receiving a heat exchanger (19) through which moist air coming from the laundry container (6) may flow. An extractable tank (9) arranged at the basement (14) for the collection of condensation water formed by the heat exchanger (19) is provided. The lower side (16) of the basement (14) forms an inlet air path (I) for air to be conveyed to the heat exchanger (19) and an outlet air path (O, O1) for air to be expelled from the heat exchanger (19).

IPC 8 full level
D06F 58/24 (2006.01)

CPC (source: EP US)
D06F 58/24 (2013.01 - EP US)

Citation (search report)

- [X] DE 3135292 A1 19830324 - LICENTIA GMBH [DE]
- [A] GB 2258720 A 19930217 - CREDA LTD [GB]
- [A] US 2007251117 A1 20071101 - BLOUNT DANIEL R [US]
- [A] EP 0434169 A2 19910626 - OCEAN SPA [IT]

Cited by
EP3045581A1; CN105780417A; RU2626952C2; US10544540B2

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2594689 A1 20130522

DOCDB simple family (application)
EP 11189816 A 20111118