

Title (en)

Laundry drying domestic appliance having a liquid reservoir

Title (de)

Wäschetrockner-Haushaltsgerät mit Flüssigkeitsbehälter

Title (fr)

Appareil domestique pour sécher le linge doté d'un réservoir pour liquides

Publication

EP 2610399 A1 20130703 (EN)

Application

EP 11195953 A 20111228

Priority

EP 11195953 A 20111228

Abstract (en)

The invention relates to a laundry dryer (2) comprising: a front frame (30) extending from a base region (76) to an upper region at the front region of the dryer (2); a rear frame (31) extending from the base region (76) to an upper region at the rear region of the dryer (2); a laundry storing compartment (20) adapted to receive laundry to be treated, wherein the laundry storing compartment (20) is arranged between the front frame (30) and the rear frame (31); a front wall (8) of the dryer (2) which is at least partially supported by the front frame (30); a liquid reservoir (62); a liquid supplying or receiving component (78,92,140) in fluid connection with the liquid reservoir (62); and at least one liquid conduit (82,84,88) providing a liquid guiding connection between the liquid reservoir (62) and the liquid supplying or receiving component (78,92,140) according to the invention the liquid reservoir (62) is arranged between the front wall (8) and the front frame (30); the liquid supplying or receiving component (78,92,140) is arranged within the dryer (2); and the at least one liquid conduit (82,84,88) is guided between the front side and the back side of the front frame (30) through an opening or passage (74) in the front frame (30) designed to guide the liquid conduit (82,84,88) therethrough.

IPC 8 full level

D06F 58/24 (2006.01); **D06F 58/20** (2006.01)

CPC (source: EP US)

D06F 58/203 (2013.01 - EP US); **D06F 58/24** (2013.01 - EP US)

Citation (applicant)

- WO 2011064149 A1 20110603 - BSH BOSCH SIEMENS HAUSGERAETE [DE], et al
- EP 1887127 A1 20080213 - ELECTROLUX HOME PROD CORP [BE]

Citation (search report)

- [A] EP 2270274 A1 20110105 - ELECTROLUX HOME PROD CORP [BE]
- [A] EP 2314759 A1 20110427 - CANDY SPA [IT]
- [A] EP 1970482 A1 20080917 - ELECTROLUX HOME PROD CORP [BE]
- [A] EP 1990466 A1 20081112 - ELECTROLUX HOME PROD CORP [BE]

Cited by

EP4050151A3; US2016177490A1; CN105714537A; US9873971B2; EP4050147A3

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)

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DOCDB simple family (publication)

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