Title (en)

Laundry drying machine

Title (de

Wäschetrocknermaschine

Title (fr)

Machine pour sécher le linge

Publication

EP 2620541 A1 20130731 (EN)

Application

EP 12152808 A 20120127

Priority

EP 12152808 A 20120127

Abstract (en)

The present invention relates to a laundry drying machine (1) comprising a casing (10), a laundry container (6) suitable for receiving the laundry to be dried, an air circulating device for circulating hot air through the laundry container (6), a condensing device for removing moisture of moist air coming from the laundry container (6), a water collecting housing (11) for the collection of condensation water formed by the condensing device, a water-removing unit (12;62;72) is associable to the water collecting housing (11) for the removal of water therein comprising a supporting body (21;121) suitable for receiving a pumping unit (22) and a water level sensing device (23;123), the supporting body (21;121) may comprise cover element (27) which is obtained in a single piece construction with the supporting body (21;121) may comprise at least a portion (150) of the water level sensing device (23;123) which is obtained in a single piece construction with the supporting body (21;121) and/or a seat (89) for receiving a pipe (41) therein and comprises a fastening device (80) which is obtained in a single piece construction with the supporting body (21;121) for fixing the pipe (41) in the seat (89).

IPC 8 full level

**D06F 58/24** (2006.01)

CPC (source: EP US)

D06F 58/24 (2013.01 - EP US)

Citation (search report)

- [XAY] DE 4128689 A1 19930304 MIELE & CIE [DE]
- [YA] EP 0221584 A2 19870513 PHILIPS ELECTRONIC ASSOCIATED [GB], et al
- [A] DE 8912184 U1 19900111
- [A] EP 2163677 A1 20100317 PANASONIC CORP [JP]
- [A] EP 0481187 A1 19920422 ZANKER GMBH [DE]

Cited by

EP3124683A1; EP3124684A1; DE102013104671A1; EP3124685A1; FR3006335A1; DE102017104016A1; DE102014114678A1; DE102014114678B4; CN104562602A; US10557469B2; US10619289B2; US10634412B2; US10662574B2; EP2801655A1; US10655266B2; US10697700B2; US10480117B2; US11035073B2; US11603615B2; US11802360B2; US10234065B2

Designated contracting state (EPC)

ÂL AT BE BG CH CY CŻ 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 2620541 A1 20130731

DOCDB simple family (application)

EP 12152808 A 20120127