

Title (en)

Condenser laundry dryer with sensed drawer

Title (de)

Wäschetrockner mit Kondensationseinrichtung, wobei die Schublade des Kondensatsammelbehälters mit detektierenden Mitteln ausgerüstet ist

Title (fr)

Séche-linge à condensation avec tiroir du réservoir à condensat équipé de moyens de détection.

Publication

EP 1900868 A1 20080319 (EN)

Application

EP 06120815 A 20060918

Priority

EP 06120815 A 20060918

Abstract (en)

A condenser laundry dryer according to the invention comprises a cabinet (1) having a chamber (9) that removably receives a drawer (8), said drawer (8) being provided with a tank (10) for collecting condensate liquor extracted from laundry to be dried. The condenser laundry dryer is characterised in that said drawer (8) comprises sensing means (12) adapted to provide a first signal having a first intensity when said drawer (8) is in a position at least partly extracted from said chamber (9), a second signal having a second intensity greater than said first intensity when said drawer (8) is completely received in said chamber (9) and said tank (10) is full of condensate and further adapted to provide a third signal having a third intensity comprised between said first and second intensity when said drawer (8) is completely received in said chamber (9).

IPC 8 full level

D06F 58/24 (2006.01)

CPC (source: EP US)

D06F 58/24 (2013.01 - EP US)

Citation (search report)

- [A] EP 1659207 A1 20060524 - BSH BOSCH SIEMENS HAUSGERÄEDE [DE]
- [A] DE 8805385 U1 19890622
- [A] DE 8811974 U1 19890511

Cited by

US2017356117A1; EP2684996A3; CN113445257A; KR20170002890A; EP2508668A1; EP3267144A1; DE102016112507A1; RU2659971C1; US10344418B2; WO2010076180A1; WO2015086417A1; WO2017003214A1; US8566989B2; EP3064633A1; US8418509B2; US11326294B2; EP2107148B1; TWI630302B

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

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1900868 A1 20080319; EP 1900868 B1 20110223; AT E499478 T1 20110315; DE 602006020278 D1 20110407; ES 2362340 T3 20110701; PL 1900868 T3 20110930; RU 2007134602 A 20090327; RU 2412291 C2 20110220

DOCDB simple family (application)

EP 06120815 A 20060918; AT 06120815 T 20060918; DE 602006020278 T 20060918; ES 06120815 T 20060918; PL 06120815 T 20060918; RU 2007134602 A 20070917