

Title (en)  
Clothes dryer with a condensation device

Title (de)  
Wäschetrockner mit einer Kondensationsvorrichtung

Title (fr)  
Sèche-linge avec dispositif de condensation

Publication  
**EP 1199396 A3 20030528 (EN)**

Application  
**EP 01118817 A 20010810**

Priority  
DE 10047401 A 20000926

Abstract (en)  
[origin: DE10047401C1] The condensation device has a condensate collection container (20) provided with a spring-loaded 2-armed switch lever (30), used for operation of an electric switch (40), detecting the presence of the condensate collection container and monitoring its filling level, for supplying a cut-out signal to the control circuit for the laundry dryer. The side of the condensate collection container holds the switch lever in the switch operating position until a given filling level is reached, at which it drops, to allow the switch lever to pivot, with opening of the switch for preventing further operation of the laundry dryer.

IPC 1-7  
**D06F 58/24**; **D06F 58/28**

IPC 8 full level  
**D06F 58/24** (2006.01); **D06F 58/50** (2020.01)

CPC (source: EP US)  
**D06F 58/24** (2013.01 - EP US); **D06F 58/50** (2020.02 - EP US); **D06F 2103/58** (2020.02 - EP US); **D06F 2105/62** (2020.02 - EP US)

Citation (search report)

- [A] FR 2696196 A1 19940401 - CIAPEM [FR]
- [A] EP 0324653 A1 19890719 - CREDA LTD [GB]
- [A] DE 3842778 A1 19900621 - BOSCH SIEMENS HAUSGERAETE [DE]
- [DA] DE 2256404 B1 19730705
- [A] PATENT ABSTRACTS OF JAPAN vol. 013, no. 461 (C - 645) 18 October 1989 (1989-10-18)

Cited by  
EP2666902A1; EP1659207A1; WO2013174817A1

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DOCDB simple family (publication)  
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DOCDB simple family (application)  
**DE 10047401 A 20000926**; DE 60106844 T 20010810; EP 01118817 A 20010810; ES 01118817 T 20010810