

Title (en)

Operating control method for a laundry drier and laundry drier using the same

Title (de)

Betriebsverfahren eines Wäschetrockners und dieses Verfahren anwendender Wäschetrockner

Title (fr)

Procédé de commande en fonctionnement d'une machine à sécher le linge et machine à sécher le linge associée

Publication

EP 2341183 B1 20130320 (FR)

Application

EP 10196498 A 20101222

Priority

FR 0906418 A 20091230

Abstract (en)

[origin: EP2341183A1] The method involves drying a laundry with accumulation of condensed water in a condensed water tank (12), and cleaning a heat exchanger with the condensed water in a condensed water tank, where the condensed water is circulated through a filter (16) of the condensed water tank and by a condensed water circulation pump (15) that pumps the condensed water towards a cleaning device using water. The condensed water is evacuated by another condensed water draining pump (14). The condensed water pumped towards the cleaning device is stopped. An independent claim is also included for a laundry drying machine.

IPC 8 full level

D06F 39/10 (2006.01); **D06F 58/20** (2006.01); **D06F 58/22** (2006.01); **D06F 58/24** (2006.01); **D06F 58/45** (2020.01)

CPC (source: EP US)

D06F 58/22 (2013.01 - EP US); **D06F 58/45** (2020.02 - EP US); **D06F 39/10** (2013.01 - EP US); **D06F 58/206** (2013.01 - EP US); **D06F 58/24** (2013.01 - EP US); **D06F 2103/58** (2020.02 - EP US); **D06F 2105/34** (2020.02 - EP US)

Cited by

EP2719819A1; FR3006336A1; EP4310241A3; CN112831979A; WO2013098358A1

Designated contracting state (EPC)

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EP 2341183 A1 20110706; **EP 2341183 B1 20130320**; ES 2405207 T3 20130530; FR 2954783 A1 20110701; FR 2954783 B1 20111223

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