

Title (en)  
LAUNDRY DRYING MACHINE

Title (de)  
WÄSCHETROCKNERMACHINE

Title (fr)  
SÈCHE-LINGE

Publication  
**EP 3330432 B1 20190710 (EN)**

Application  
**EP 17203957 A 20171128**

Priority  
CN 201611085371 A 20161130

Abstract (en)  
[origin: EP3330432A1] A laundry drying machine (1) includes a drying compartment (8) and a condensation compartment (6) that is in fluid communication with the drying compartment (8). A first heat exchange apparatus (63) is disposed in the condensation compartment (6). The drying compartment (8) is separated from the condensation compartment (6) by a common separation wall (5), and the separation wall (5) separately constitutes a part of a wall of the drying compartment (8) and a part of a wall of the condensation compartment (6). A second heat exchange apparatus (51) is disposed on the separation wall (5). The second heat exchange apparatus (51) may exchange heat with air in both the drying compartment (8) and the condensation compartment (6), to accelerate condensation of water in the air. Therefore, the condensation efficiency is improved compared with the prior art.

IPC 8 full level  
**D06F 58/20** (2006.01); **D06F 58/24** (2006.01)

CPC (source: CN EP US)  
**D06F 58/24** (2013.01 - CN EP US); **D06F 58/20** (2013.01 - CN EP US)

Cited by  
EP3660194A1; EP3660204A1; EP3660203A1; EP3660193A1

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