

Title (en)  
A LAUNDRY DRYER

Title (de)  
EIN WÄSCHETROCKNER

Title (fr)  
SÉCHOIR À LINGE

Publication  
**EP 3138952 A1 20170308 (EN)**

Application  
**EP 16185867 A 20160826**

Priority  
TR 201511034 A 20150904

Abstract (en)  
The present invention relates to a laundry dryer (1) comprising a body (2); a drum (3) wherein the drying process is performed and that is disposed in the body (2); a door (4) that is disposed in the front wall of the body (2) and that provides access to the drum (3); a filter (5) whereon the lint that come off from the laundry is accumulated; at least one heat exchanger (6) that is disposed in the body (2) and that dehumidifies and heats up the drying air; a receptacle (7) wherein the water containing lint draining from the filter (5) and/or the heat exchanger (6) is transferred; a pump (8) that enables the water accumulated in the receptacle (7) to be discharged; a base unit (9) that is disposed under the drum (3) and that carries the heat exchanger (6) and the elements such as the motor, fan, etc. that realize the drying air cycle, and a cover (10) that is disposed at the front portion of the body (2) and that provides access to the heat exchanger (6).

IPC 8 full level  
**D06F 58/22** (2006.01); **D06F 58/24** (2006.01)

CPC (source: EP US)  
**D06F 58/22** (2013.01 - EP US); **D06F 58/24** (2013.01 - EP US)

Citation (applicant)  

- EP 0548386 A1 19930630 - ZANKER GMBH [DE]
- EP 2796614 A1 20141029 - PANASONIC CORP [JP]
- JP 2007330439 A 20071227 - TOSHIBA CORP, et al

Citation (search report)  

- [XA] WO 2015101388 A1 20150709 - ELECTROLUX APPLIANCES AB [SE]
- [X] FR 3006336 A1 20141205 - FAGORBRANDT SAS [FR]
- [XPA] WO 2016101993 A1 20160630 - ELECTROLUX APPLIANCES AB [SE]
- [X] US 3032887 A 19620508 - WHYTE RONAL H, et al

Cited by  
US10753034B2

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