

Title (en)

LAUNDRY TREATMENT DEVICE AND HEAT PUMP MODULE THEREOF

Title (de)

WÄSCHEBEHANDLUNGSVORRICHTUNG MIT EINEM WÄRMEPUMPENMODUL

Title (fr)

DISPOSITIF DE TRAITEMENT DE LINGE ET SON MODULE DE POMPE À CHALEUR

Publication

EP 3252215 A1 20171206 (EN)

Application

EP 16203897 A 20161213

Priority

- CN 201620519265 U 20160531
- CN 201610377485 A 20160531

Abstract (en)

A laundry treatment device (200) and a heat pump module thereof are provided. The laundry treatment device (200) includes a cabinet (3), a tub component and a heat pump module. The cabinet (3) defines a front side and a top side, an opening is formed at the front side. The tub component is disposed in the cabinet (3), and defines an open end opposite to the opening. The heat pump module is disposed at the top side of the cabinet (3) in an overhead manner, and includes a compressor imbedded in the cabinet (3) in a sunken manner.

IPC 8 full level

D06F 58/20 (2006.01); **D06F 25/00** (2006.01); **D06F 39/12** (2006.01)

CPC (source: EP US)

D06F 25/00 (2013.01 - EP US); **D06F 37/264** (2013.01 - US); **D06F 58/206** (2013.01 - EP US); **F25B 13/00** (2013.01 - US); **D06F 39/12** (2013.01 - EP US)

Citation (search report)

- [XAI] JP 2010000108 A 20100107 - PANASONIC CORP
- [XAI] JP 2012000176 A 20120105 - PANASONIC CORP
- [XAI] EP 3015590 A1 20160504 - LG ELECTRONICS INC [KR]
- [X] EP 2270274 A1 20110105 - ELECTROLUX HOME PROD CORP [BE]

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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DOCDB simple family (application)

EP 16203897 A 20161213; US 201615349378 A 20161111