

Title (en)
Rotary-drum laundry dryer

Title (de)
Wäschetrockner mit Drehtrommel

Title (fr)
Sèche-linge à tambour rotatif

Publication
EP 2843117 A1 20150304 (EN)

Application
EP 13181859 A 20130827

Priority
EP 13181859 A 20130827

Abstract (en)
A rotary-drum laundry dryer (1) comprising a revolving drum (3) structured for housing the laundry to be dried, a hot-air generator (6) structured to supply a stream of hot air through the revolving drum (3), and a lower supporting base (11) which is structured for resting on the floor and for housing at least part of the hot-air generator (6). The hot-air generator (6) in turn comprises: - an air conduit; and - air circulating means which are located along the air conduit and are structured to produce, inside the air conduit, an airflow (f) which flows through the revolving drum (3) and over the laundry inside the drum (3). The rotary-drum laundry dryer (1) is characterized in that its rear wall (2b) comprises a supporting bulkhead (14a) made of plastic material; and the lower supporting basement or socle (11) is also made in plastic material.

IPC 8 full level
D06F 58/04 (2006.01); **D06F 58/06** (2006.01); **D06F 58/20** (2006.01)

CPC (source: EP US)
D06F 58/04 (2013.01 - EP US); **D06F 58/06** (2013.01 - EP); **D06F 58/20** (2013.01 - EP US)

Citation (search report)

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- [Y] EP 2527523 A1 20121128 - ELECTROLUX HOME PROD CORP [BE]
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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)
EP 2843117 A1 20150304; AU 2014314500 A1 20160310; AU 2014314500 B2 20190117; CN 105518206 A 20160420;
CN 105518206 B 20180522; EP 3039181 A1 20160706; EP 3039181 B1 20210331; PL 3039181 T3 20211025; WO 2015028228 A1 20150305

DOCDB simple family (application)
EP 13181859 A 20130827; AU 2014314500 A 20140729; CN 201480047198 A 20140729; EP 14745121 A 20140729;
EP 2014066233 W 20140729; PL 14745121 T 20140729