

Title (en)
A LAUNDRY DRYER

Title (de)
WÄSCHETROCKNER

Title (fr)
SÈCHE-LINGE

Publication
EP 3265603 A1 20180110 (EN)

Application
EP 16707154 A 20160302

Priority
• TR 201502571 A 20150304
• EP 2016054391 W 20160302

Abstract (en)
[origin: WO2016139229A1] The present invention relates to a laundry dryer (1) comprising a body (2); a drum (3) wherein the laundry to be dried is placed; an air circulation duct (5) providing the delivery of the drying air onto the laundry in the drum (3); a heat exchanger (4) that is disposed on the air circulation duct (5) and that enables the temperature of the drying air to be changed; at least one filter (6) that holds the particles such as fiber, lint, etc. in the drying air; a tank (7) wherein the condensed water is stored; a discharge pump (8) that transfers to the tank (7) the water draining from the heat exchanger (4) and the filter (6) washed with the water taken from the tank (7) and a sump (10) wherein the suction port (S) of the discharge pump (8) opens.

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 (search report)
See references of WO 2016139229A1

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)
WO 2016139229 A1 20160909; EP 3265603 A1 20180110

DOCDB simple family (application)
EP 2016054391 W 20160302; EP 16707154 A 20160302