

Title (en)
LAUNDRY TREATMENT APPARATUS HAVING A CONDENSATE TANK AND METHOD OF CONDENSATE COLLECTING AND DRAINING

Title (de)
WÄSCHEBEHANDLUNGSVORRICHTUNG MIT EINEM KONDENSATBEHÄLTER UND VERFAHREN ZUR SAMMLUNG UND ENTLEERUNG VON KONDENSAT

Title (fr)
APPAREIL DE TRAITEMENT DE LINGE AYANT UN RESERVOIR DE CONDENSATS ET PROCEDE DE COLLECTE ET DE VIDANGE DE CONDENSAT

Publication
EP 3008237 A1 20160420 (EN)

Application
EP 13728191 A 20130611

Priority
EP 2013062058 W 20130611

Abstract (en)
[origin: WO2014198303A1] The invention relates to a laundry dryer (2) and a method of collecting and draining condensate in a laundry dryer (2). The dryer (2) comprises an apparatus cabinet (48) and a removable condensate tank (40) adapted to be inserted into and extracted from the apparatus cabinet (48). The removable condensate tank (40) comprises a tank casing, a tank opening in the tank casing for passing condensate therethrough, and a filter element adapted to filter the condensate passing through the tank opening from lint. A mounting arrangement is arranged for holding the filter element at or in the tank casing in a filter position. The filter element has the filter position and an inactive position, wherein in the filter position the filter element is positioned relative to the tank opening such that the condensate exiting the tank casing is filtered. In the inactive position the filter element is positioned relative to the tank opening such that the condensate entering or exiting through the tank opening is not filtered. In a state, where the condensate tank (40) is fully inserted in the apparatus cabinet (48), the filter element is removed from the filter position and/or is in the inactive position relative to the tank opening.

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 2014198303A1

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 2014198303 A1 20141218; AU 2013392441 A1 20151210; CN 105308233 A 20160203; CN 105308233 B 20170503; EP 3008237 A1 20160420; EP 3008237 B1 20191016

DOCDB simple family (application)
EP 2013062058 W 20130611; AU 2013392441 A 20130611; CN 201380077325 A 20130611; EP 13728191 A 20130611