

Title (en)
LAUNDRY DRYING APPARATUS WITH A FILTER SYSTEM

Title (de)
WÄSCHETROCKNERVORRICHTUNG MIT FILTERSYSTEM

Title (fr)
APPAREIL DE SÉCHAGE DU LINGE AVEC SYSTÈME DE FILTRE

Publication
EP 3234255 B1 20190515 (EN)

Application
EP 14823954 A 20141216

Priority
EP 2014078012 W 20141216

Abstract (en)
[origin: WO2016095970A1] The invention relates to a laundry drying apparatus, in particular a dryer or washer-dryer, wherein the laundry drying apparatus comprises a cabinet and a laundry storing compartment arranged within the cabinet. An air channel (20) is arranged within the cabinet and adapted to guide drying air (A) from at least one air outlet of the laundry storing compartment. A filter system (52) arranged within the air channel (20) downstream the laundry storing compartment comprises a first lint filter (54) and a second lint filter (56). A filter wet cleaning unit (70) has a nozzle (72) for supply liquid for washing the first filter (54), wherein the nozzle (72) is arranged to direct the liquid flowing out of the nozzle (72) towards the front surface (64) of the first filter (54).

IPC 8 full level
D06F 58/22 (2006.01); **D06F 25/00** (2006.01)

CPC (source: CN EP US)
D06F 58/10 (2013.01 - CN EP US); **D06F 58/22** (2013.01 - CN EP US); **D06F 25/00** (2013.01 - CN EP US)

Cited by
US2022396910A1

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

DOCDB simple family (publication)
WO 2016095970 A1 20160623; AU 2014414436 A1 20170518; AU 2014414436 B2 20200625; CN 107002343 A 20170801; CN 107002343 B 20200310; EP 3234255 A1 20171025; EP 3234255 B1 20190515

DOCDB simple family (application)
EP 2014078012 W 20141216; AU 2014414436 A 20141216; CN 201480084036 A 20141216; EP 14823954 A 20141216