

Title (en)
Tumble dryer with a filter

Title (de)
Wäschetrockner mit einem Filter

Title (fr)
Sèche-linge avec un filtre

Publication
EP 2392723 A3 20120418 (DE)

Application
EP 11007391 A 20110912

Priority
EP 11007391 A 20110912

Abstract (en)
[origin: EP2392723A2] The appliance has a door (1) for opening and closing a drying area, and a filter (3) held at the door by magnetic retaining force in an operating position, where a processing air flow is guidable from the drying area to the closed door through the filter in the operating position. The filter is removed from the operating position by overcoming the magnetic retaining force and completely detached from the door. The filter comprises a magnetic field producing element. Another filter (4) is arranged at the door over a hinge (15), where the door comprises a collar (13). An independent claim is also included for a method for operating a household appliance.

IPC 8 full level
D06F 58/22 (2006.01)

CPC (source: EP US)
D06F 58/22 (2013.01 - EP US)

Citation (search report)

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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 2392723 A2 20111207; EP 2392723 A3 20120418; EP 2392723 B1 20140827; DK 2392723 T3 20140915; PL 2392723 T3 20150227; SI 2392723 T1 20141231

DOCDB simple family (application)
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