

Title (en)

Laundry dryer having a fire protection system

Title (de)

Wäschetrockner mit Brandschutzsystem

Title (fr)

Sèche-linge disposant d'un système de protection contre les incendies

Publication

EP 2458069 A1 20120530 (EN)

Application

EP 10192898 A 20101129

Priority

EP 10192898 A 20101129

Abstract (en)

The invention refers to a laundry dryer having a fire protection system. A laundry dryer according to the invention comprises a drying air circuit (1) for circulating drying air through laundry to be dried, a drying air heating device (9) and a drying air moisture condensing unit (8), wherein the drying air circuit (1) comprises a conduit portion (10) provided with a fire protection system (15) having a shield region (16) for preventing particles ignited by said drying air heating device (9) from reaching the conduit portion (10).

IPC 8 full level

D06F 58/22 (2006.01)

CPC (source: EP US)

D06F 58/22 (2013.01 - EP US)

Citation (search report)

- [XA] EP 2145999 A1 20100120 - ELECTROLUX HOME PROD CORP [BE]
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- [X] EP 1847644 A2 20071024 - DBK DAVID & BAADER GMBH [DE]

Cited by

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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 2458069 A1 20120530; EP 2458069 B1 20140910; CN 102660860 A 20120912; CN 102660860 B 20151125

DOCDB simple family (application)

EP 10192898 A 20101129; CN 201110463381 A 20111129