

Title (en)
Chimney hearth

Title (de)
Kaminfeuerstelle

Title (fr)
Foyer de cheminée

Publication
EP 1985929 B1 20150902 (DE)

Application
EP 08007604 A 20080418

Priority
DE 202007006055 U 20070425

Abstract (en)
[origin: EP1985929A2] The fireplace (1) has a combustion air supply for supplying the heating gas from a furnace chamber (2) to a chimney through a chimney connector (6). A fire-resistive particle filter (8) is arranged between the furnace chamber and the chimney connector, where all heating gas from the furnace chamber passes through the particle filter. The furnace chamber is closed upwardly, where the particle filter forms a single heating gas permeable connection between the furnace chamber and the chimney connector.

IPC 8 full level
F23J 15/02 (2006.01); **F24B 1/191** (2006.01)

CPC (source: EP)
F23B 60/02 (2013.01); **F24B 1/191** (2013.01); **F23J 2217/104** (2013.01)

Cited by
EP2306087A1; FR2949843A1; EP3696465A1; IT201900002009A1; EP3361152A1; EP2166287A2; WO2010145643A1; WO2021119871A1; WO2010053359A3

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

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DE 202007006055 U1 20071227; EP 1985929 A2 20081029; EP 1985929 A3 20081119; EP 1985929 B1 20150902; RU 77940 U1 20081110; UA 38805 U 20090126

DOCDB simple family (application)
DE 202007006055 U 20070425; EP 08007604 A 20080418; RU 2008116198 U 20080424; UA U200805401 U 20080424