

Title (en)
Fireplace

Title (de)
Kamin

Title (fr)
Cheminée

Publication
EP 2905540 A1 20150812 (EN)

Application
EP 14000470 A 20140210

Priority
EP 14000470 A 20140210

Abstract (en)
Fireplace (10, 100), at least comprising: a housing enclosing a combustion chamber (9) having a height, a width and a depth; wherein said housing at least comprises: a bottom wall; a front wall; side walls; wherein the front wall or at least one of the side walls is/are at least partially construed as door (4) through which said combustion chamber (9) may be supplied with combustible; a top wall; a rear wall; at least one outlet for smoke gas (5) that is formed when operating the fireplace (10, 100) when burning a combustible in said combustion chamber (9), preferably wherein said outlet (5) is located in the top wall and/or rear wall of the housing; an ash grate (3) being arranged in the combustion chamber (9) above the bottom wall; wherein the height of the combustion chamber (9) is greater than the width and the depth, respectively; said combustion chamber (9) comprises at least one first means for aerating (1) through which combustion air may flow into the combustion chamber (9) in order to support the burning of combustible, and at least one second means for aerating (2) through which combustion air may flow into the combustion chamber (9) in order to support the burning of combustible; the first means for aerating (1) is arranged above the ash grate (3) and the second means for aerating (2) is arranged above the first means for aerating (1).

IPC 8 full level
F24B 5/02 (2006.01)

CPC (source: EP)
F24B 1/006 (2013.01); **F24B 5/026** (2013.01)

Citation (applicant)
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• [A] WO 9964789 A1 19991216 - MORSOE JERNSTOEBERI A S [DK], et al
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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

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