

Title (en)
HEATING APPARATUS

Title (de)
HEIZGERÄT

Title (fr)
APPAREIL DE CHAUFFAGE

Publication
EP 3757476 A1 20201230 (EN)

Application
EP 20180997 A 20200619

Priority
IT 201900010197 A 20190626

Abstract (en)
The present invention relates to a heating apparatus for rooms or premises having a frame (2) delimiting a positioning and combustion chamber or combustion chamber (PCC) of a fuel, the apparatus further comprising a transmission circuit (5) of primary air to be heated and conveyed to an environment outside the heating apparatus, as well as a conveying circuit (6) of combustion fumes generated in the combustion chamber (PCC).

IPC 8 full level
F24H 3/02 (2006.01); **F23B 50/12** (2006.01); **F23B 80/04** (2006.01); **F24H 3/06** (2006.01); **F24H 9/00** (2006.01)

CPC (source: EP)
F23B 50/12 (2013.01); **F23B 80/04** (2013.01); **F24B 1/024** (2013.01); **F24B 5/028** (2013.01); **F24H 3/027** (2013.01); **F24H 3/067** (2013.01); **F24H 9/0063** (2013.01); **F24H 9/0068** (2013.01); **F24H 9/0073** (2013.01)

Citation (applicant)
• EP 1327825 A1 20030716 - GRUPPO PIAZZETTA SPA [IT]
• US 5343819 A 19940906 - CHAREST GILLES [CA]
• KR 101757737 B1 20170713 - GYUWON TECH CO LTD [KR]
• IT BO20100577 A1 20120328 - T M L S R L

Citation (search report)
• [A] EP 1327825 A1 20030716 - GRUPPO PIAZZETTA SPA [IT]
• [A] US 5343819 A 19940906 - CHAREST GILLES [CA]
• [A] KR 101757737 B1 20170713 - GYUWON TECH CO LTD [KR]
• [A] IT BO20100577 A1 20120328 - T M L S R L

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 3757476 A1 20201230; **EP 3757476 B1 20231101**; IT 201900010197 A1 20201226

DOCDB simple family (application)
EP 20180997 A 20200619; IT 201900010197 A 20190626