

Title (en)
Combustion facility

Title (de)
Verbrennungsanlage

Title (fr)
Installation de combustion

Publication
EP 2746661 B1 20200701 (DE)

Application
EP 13005633 A 20131204

Priority
AT 13392012 A 20121221

Abstract (en)
[origin: EP2746661A2] The incinerator (1) has a train (2), a main burner (6) for burning the main fuel and a fluidized bed (5) or a corrosion grate. A supplementary burner (8) is arranged in the partially separated region of the fluidized bed or corrosion grate and is guided by the guide devices (11,12), for burning the additional fuels. An independent claim is included for method for burning additional fuels.

IPC 8 full level
F23G 5/14 (2006.01); **F23G 5/16** (2006.01); **F23G 5/30** (2006.01)

CPC (source: AT EP)
F23G 5/14 (2013.01 - AT EP); **F23G 5/16** (2013.01 - AT EP); **F23G 5/30** (2013.01 - EP); **F23G 2202/101** (2013.01 - EP); **F23G 2202/105** (2013.01 - EP); **F23G 2202/106** (2013.01 - EP); **F23G 2204/10** (2013.01 - EP); **F23G 2900/50007** (2013.01 - EP)

Citation (examination)
EP 0343535 A2 19891129 - OUTOKUMPU OY [FI], et al

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

DOCDB simple family (publication)
EP 2746661 A2 20140625; EP 2746661 A3 20171129; EP 2746661 B1 20200701; AT 513503 A4 20140515; AT 513503 B1 20140515

DOCDB simple family (application)
EP 13005633 A 20131204; AT 13392012 A 20121221