

Title (en)
SYSTEM FOR ASH RECYCLING

Title (de)
SYSTEM ZUR ASCHEWIEDERVERWERTUNG

Title (fr)
SYSTÈME DE RECYCLAGE DES CENDRES

Publication
EP 2260242 B1 20130424 (DE)

Application
EP 09719274 A 20090216

Priority
• EP 2009051789 W 20090216
• DE 102008012246 A 20080303

Abstract (en)
[origin: WO2009112328A2] A method for operating a combustion system (1) comprising at least the following steps: a) removing ashes from a combustion boiler (2), b) compacting the ashes, c) pulverizing the ashes, and d) feeding at least a part of the ashes into the combustion boiler (2), wherein the hardness of said ashes is deliberately set during steps a) or b). Furthermore, a particularly suitable device for implementing the method is disclosed.

IPC 8 full level
F23G 5/50 (2006.01); **F23C 9/00** (2006.01); **F23J 1/06** (2006.01)

CPC (source: EP US)
F23C 9/00 (2013.01 - EP US); **F23G 5/50** (2013.01 - EP US); **F23J 1/06** (2013.01 - EP US); **F23G 2202/106** (2013.01 - EP US); **F23G 2209/30** (2013.01 - EP US); **F23G 2900/55005** (2013.01 - EP US); **F23J 2900/01002** (2013.01 - EP US); **F23J 2900/01003** (2013.01 - EP US); **F23J 2900/01005** (2013.01 - EP US); **F23J 2900/01009** (2013.01 - EP US)

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 MK MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2009112328 A2 20090917; WO 2009112328 A3 20101021; DE 102008012246 A1 20091001; EP 2260242 A2 20101215; EP 2260242 B1 20130424; US 2011070549 A1 20110324

DOCDB simple family (application)
EP 2009051789 W 20090216; DE 102008012246 A 20080303; EP 09719274 A 20090216; US 92070609 A 20090216