

Title (en)
Mobile cremation systems

Title (de)
Mobile Kremationssysteme

Title (fr)
Système de crémation mobile

Publication
EP 2045525 A2 20090408 (EN)

Application
EP 08425644 A 20081001

Priority
IT BS20070143 A 20071002

Abstract (en)
The invention concerns a system (11) and a funerary cell for the cremation of the deceased and exhumed bodies. The system is on wheels to be towed, to transfer in block and be used in any location. It comprises in combination a cremation chamber (13), an afterburner (18), one fumes/air exchanger (22), a fan (26) for the circulation of gaseous fluids and means of control of the process to be carried out, all installed on a lowered deck of a vehicle (12), in particular a semi-trailer, which can be connected up to a tractor.

IPC 8 full level
F23G 1/00 (2006.01); **A61G 17/00** (2006.01); **A61G 17/08** (2006.01); **F23G 5/16** (2006.01); **F23G 5/40** (2006.01); **F23G 5/46** (2006.01)

CPC (source: EP)
F23G 1/00 (2013.01); **F23G 5/165** (2013.01); **F23G 5/40** (2013.01); **F23G 5/46** (2013.01); **A61G 17/007** (2013.01); **A61G 17/06** (2013.01); **A61G 17/08** (2013.01); **F23G 2203/601** (2013.01)

Cited by
EP2194324A3; ITBS20090188A1; FR2982930A1; ES2429263R1; US11857468B2; WO2017068312A1; WO2020194359A1

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

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
EP 2045525 A2 20090408; **EP 2045525 A3 20140101**; **EP 2045525 B1 20190807**; IT BS20070143 A1 20090403

DOCDB simple family (application)
EP 08425644 A 20081001; IT BS20070143 A 20071002