

Title (en)  
HEATING MODULE, HEATING SYSTEM INCLUDING A PLURALITY OF HEATING MODULES, AND FACILITY INCLUDING SUCH A HEATING SYSTEM

Title (de)  
HEIZMODUL, HEIZSYSTEM MIT MEHREREN HEIZUNGSMODULEN UND ANLAGE MIT EINEM SOLCHEN HEIZSYSTEM

Title (fr)  
MODULE DE CHAUFFAGE, SYSTEME DE CHAUFFAGE COMPRENANT PLUSIEURS MODULES DE CHAUFFAGE ET INSTALLATION COMPRENANT UN TEL SYSTEME DE CHAUFFAGE

Publication  
**EP 2655996 A1 20131030 (FR)**

Application  
**EP 11817386 A 20111219**

Priority  
• FR 1060943 A 20101221  
• FR 2011053044 W 20111219

Abstract (en)  
[origin: CA2821875A1] The invention relates to a heating module for heating solid material, such as balls (B), up to a predetermined temperature, characterized in that it includes: a heating trough (M1) including a crucible (M11) for receiving the material to be heated, and a burner (M13) for heating the crucible (M11) and the material to be heated; and a cover (M2) that is removably mounted on the heating trough (M1) in order to close the crucible (M11).

IPC 8 full level  
**F23G 5/027** (2006.01); **F27B 14/08** (2006.01); **F27B 14/12** (2006.01); **F27B 19/04** (2006.01)

CPC (source: EP US)  
**F23G 5/0273** (2013.01 - EP US); **F23G 5/20** (2013.01 - EP US); **F27B 14/02** (2013.01 - US); **F27B 14/08** (2013.01 - EP US); **F27B 14/0806** (2013.01 - US); **F27B 14/12** (2013.01 - EP US); **F27B 19/02** (2013.01 - US); **F27B 19/04** (2013.01 - EP US); **F23G 2209/281** (2013.01 - EP US); **F23G 2900/50801** (2013.01 - EP US)

Citation (search report)  
See references of WO 2012085422A1

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)  
**FR 2969266 A1 20120622; FR 2969266 B1 20130104**; AU 2011346973 A1 20130711; AU 2011346973 B2 20170413; BR 112013015983 A2 20180710; BR 112013015983 B1 20190709; CA 2821875 A1 20120628; CA 2821875 C 20191231; CN 103348206 A 20131009; CN 103348206 B 20160224; DK 2655996 T3 20151214; EP 2655996 A1 20131030; EP 2655996 B1 20150902; ES 2555129 T3 20151229; HR P20151296 T1 20160101; PL 2655996 T3 20160229; PT 2655996 E 20151222; RU 2013133989 A 20150127; RU 2596732 C2 20160910; US 2013302217 A1 20131114; US 9291394 B2 20160322; WO 2012085422 A1 20120628

DOCDB simple family (application)  
**FR 1060943 A 20101221**; AU 2011346973 A 20111219; BR 112013015983 A 20111219; CA 2821875 A 20111219; CN 201180061701 A 20111219; DK 11817386 T 20111219; EP 11817386 A 20111219; ES 11817386 T 20111219; FR 2011053044 W 20111219; HR P20151296 T 20151130; PL 11817386 T 20111219; PT 11817386 T 20111219; RU 2013133989 A 20111219; US 201113996258 A 20111219