

Title (en)
INCINERATION OF WASTE

Title (de)
VERBRENNUNG VON ABFALL

Title (fr)
INCINÉRATION DE DÉCHETS

Publication
EP 3204692 A1 20170816 (EN)

Application
EP 15787907 A 20151007

Priority
• GB 201417679 A 20141007
• EP 2015073126 W 20151007

Abstract (en)
[origin: WO2016055511A1] A method for incinerating waste comprising a first step of contacting, in a precombustion chamber (7), a first waste stream and oxygen-containing gas having insufficient oxygen for complete combustion to occur, thereby producing a partially combusted waste stream, and then contacting, in an incinerator chamber (13), the partially combusted waste stream and oxygen-containing gas, thereby causing the partially combusted waste stream to completely combust.

IPC 8 full level
F23L 7/00 (2006.01); **F23G 5/00** (2006.01); **F23G 5/14** (2006.01); **F23G 5/50** (2006.01); **F23G 7/00** (2006.01)

CPC (source: EP GB)
F23G 5/008 (2013.01 - EP); **F23G 5/14** (2013.01 - EP); **F23G 5/16** (2013.01 - GB); **F23G 5/50** (2013.01 - EP); **F23G 7/008** (2013.01 - EP);
F23L 7/007 (2013.01 - EP); **F23C 2900/07021** (2013.01 - EP); **F23G 2202/101** (2013.01 - GB); **F23G 2202/103** (2013.01 - GB);
F23G 2207/103 (2013.01 - EP); **F23G 2207/30** (2013.01 - EP); **F23G 2209/10** (2013.01 - EP); **F23G 2900/50002** (2013.01 - EP);
F23G 2900/50211 (2013.01 - EP); **Y02E 20/34** (2013.01 - EP)

Citation (search report)
See references of WO 2016055511A1

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)
WO 2016055511 A1 20160414; EP 3204692 A1 20170816; GB 201417679 D0 20141119; GB 2531010 A 20160413

DOCDB simple family (application)
EP 2015073126 W 20151007; EP 15787907 A 20151007; GB 201417679 A 20141007