

Title (en)

Process for cleaning hot surfaces of ovens as well as installation and granules for carrying it out.

Title (de)

Verfahren zur Reinigung heisser Flächen von Öfen sowie Einrichtung und Granulat zu dessen Durchführung.

Title (fr)

Procédé de nettoyage de surfaces chaudes de fours, ainsi qu'une installation et des granulés pour sa mise en oeuvre.

Publication

EP 0410867 B1 19940706 (FR)

Application

EP 90402118 A 19900724

Priority

FR 8910244 A 19890728

Abstract (en)

[origin: EP0410867A1] Process for cleaning by disintegration of the deposits on the hot surfaces of working ovens, characterised in that an oxidising agent in particulate form is sprayed in a gas stream under pressure onto the said surfaces to be cleaned.

IPC 1-7

C10L 10/06; F27D 23/02

IPC 8 full level

C10L 10/06 (2006.01); **F23J 3/00** (2006.01); **F27D 23/02** (2006.01); **F27D 25/00** (2010.01); **F28G 1/16** (2006.01)

CPC (source: EP)

C10L 10/06 (2013.01); **F23J 3/00** (2013.01); **F27D 25/008** (2013.01); **F28G 1/16** (2013.01)

Cited by

WO2007006293A1; US2011232695A1; AU768195B2; EP1528318A1; RU2714424C1; ES2088725A2; US8393051B2; WO2008003851A3; WO2005045315A1; WO0047938A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0410867 A1 19910130; EP 0410867 B1 19940706; AT E108199 T1 19940715; DE 69010418 D1 19940811; DE 69010418 T2 19941103; ES 2056408 T3 19941001; FR 2650384 A1 19910201; FR 2650384 B1 19940722

DOCDB simple family (application)

EP 90402118 A 19900724; AT 90402118 T 19900724; DE 69010418 T 19900724; ES 90402118 T 19900724; FR 8910244 A 19890728