

Title (en)

Process for the treatment of materials, in particular waste materials

Title (de)

Verfahren zur Behandlung von Materialien, insbesondere von Abfällen

Title (fr)

Procédé de traitement de matériaux, en particulier de déchets

Publication

EP 0939277 A1 19990901 (EN)

Application

EP 98830106 A 19980226

Priority

EP 98830106 A 19980226

Abstract (en)

In a process for the treatment of materials, in particular waste materials (13), inside a pressure-tight chamber (2) by combustion under a high pressure oxygen medium, the materials are advantageously held suspended during the combustion process. <IMAGE>

IPC 1-7

F23G 5/24; F23L 7/00; F23M 5/08

IPC 8 full level

F23C 99/00 (2006.01); **F23G 5/24** (2006.01); **F23L 7/00** (2006.01); **F23M 5/08** (2006.01)

CPC (source: EP)

F23C 99/005 (2013.01); **F23G 5/24** (2013.01); **F23L 7/00** (2013.01); **F23M 5/08** (2013.01); **F23G 2202/30** (2013.01); **F23G 2900/50008** (2013.01)

Citation (search report)

- [X] US 4027602 A 19770607 - MOTT JAMES R
- [XA] US 3939781 A 19760224 - ADAMS JACK C
- [X] WO 9610544 A2 19960411 - POEYRY JAAKKO & CO OY [FI], et al
- [X] WO 9504898 A1 19950216 - YOUNG BOB W [US]
- [A] EP 0536468 A2 19930414 - ITEA SRL [IT]
- [A] US 4048286 A 19770913 - ROSSMAIER VIKTOR
- [A] US 5445088 A 19950829 - DAUGHERTY WILLIAM K [US], et al
- [A] US 4210315 A 19800701 - LILJA LAUNO L [FI], et al

Cited by

ITCH20110011A1

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT

DOCDB simple family (publication)

EP 0939277 A1 19990901; AU 2930399 A 19990915; WO 9943987 A1 19990902

DOCDB simple family (application)

EP 98830106 A 19980226; AU 2930399 A 19990223; EP 9901277 W 19990223