

Title (en)

Process and furnace for treating wastes which can be incinerated.

Title (de)

Verfahren und Ofen zur Behandlung von Abfällen, die eingeäschert werden können.

Title (fr)

Procédé et four de traitement de déchets incinérables.

Publication

**EP 0454513 B1 19950628 (FR)**

Application

**EP 91400767 A 19910321**

Priority

FR 9003728 A 19900323

Abstract (en)

[origin: EP0454513A2] It comprises a crucible (11) provided with a heating device (12), a conduit for delivering (9) the waste opening into the bottom of the crucible (11), a conduit for draining (14) a bath opening into the crucible (11) at a level above that of the mouth of the conduit for delivering (9) the waste, the top of the crucible (11) communicating with a combustion chamber (17) made of refractory material, which chamber communicates, via a labyrinth passage defined in a refractory vault (15), towards the top with a discharge chamber (18), a delivery conduit (20) containing oxygen opening into the combustion chamber (18). Nuclear industry. <IMAGE>

IPC 1-7

**G21F 9/32**; F23G 5/033

IPC 8 full level

**B09B 3/00** (2006.01); **C04B 32/00** (2006.01); **F23G 5/033** (2006.01); **F23G 7/00** (2006.01); **G21F 9/28** (2006.01); **G21F 9/30** (2006.01); **G21F 9/32** (2006.01)

CPC (source: EP US)

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