

Title (en)

Grate block as part of a grate for a waste incineration plant

Title (de)

Rostblock als Teil eines Rostes für eine Anlage zur thermischen Behandlung von Abfall

Title (fr)

Bloc de grille faisant partie d' une grille pour une installation d' incinération de déchets

Publication

EP 1219898 B1 20060614 (DE)

Application

EP 00128676 A 20001229

Priority

EP 00128676 A 20001229

Abstract (en)

[origin: EP1219898A1] The block forming part of a grate is for an installation for thermic processing of waste material and comprises a body (2) as a cast part, which is provided with an upper locating surface (8) for the waste material to be processed. With the block body a lower holding part (15) is releasably connectable. Through the connection of these two parts, at least one cooling component (10), which has a cooling channel (11) connected to a cooling water system, is fixable.

IPC 8 full level

F23H 3/02 (2006.01); **F23H 7/08** (2006.01); **F23H 17/12** (2006.01); **F28F 1/00** (2006.01); **F28F 1/04** (2006.01)

CPC (source: EP)

F23H 3/02 (2013.01); **F23H 17/12** (2013.01); **F23H 2900/03021** (2013.01)

Cited by

EA016515B1; EP1355112A1; JP2012507688A; WO2013029680A1; WO2009023977A3; EP2003396A2; EP2184540A1

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