

Title (en)

PLATE FOR A SLIDING COOLER GRATE

Title (de)

ROSTPLATTE FÜR DEN SCHUBROST EINES KÜHLERS

Title (fr)

PLAQUE POUR GRILLE COULISSANTE D'UN REFROIDISSEUR

Publication

**EP 0738380 A1 19961023 (DE)**

Application

**EP 95938427 A 19951106**

Priority

- DE 9417829 U 19941107
- EP 9504370 W 19951106

Abstract (en)

[origin: WO9614549A1] A plate for the sliding grate of a clinker cooler freely projecting from a grate plate support (1) and having longitudinal ribs (7) to improve the support of the front part of the plate. To reduce the warping or bending of the plate under thermal load, the grate plate is divided into a lower supporting section (3) having the ribs (7) and an upper cover plate (11) which can freely expand in relation to the supporting section (3).

IPC 1-7

**F27D 15/02**

IPC 8 full level

**F23H 7/02** (2006.01); **C04B 7/47** (2006.01); **F27D 15/02** (2006.01)

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DOCDB simple family (publication)

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