

Title (en)

FLUIDIZED BED BOILER FURNACE COMPRISING TWO HEARTHES SEPARATED BY AN INSIDE LEG AREA

Title (de)

FEUERRAUM FÜR EINEN WIRBELSCHICHTKESSEL MIT ZWEI DURCH EINE AUSBUCHTUNG GETRENNTEN FEUERBÖDEN

Title (fr)

FOYER DE CHAUDIERE A LIT FLUIDISE COMPRENANT DEUX SOLES SEPARÉES PAR UN ENTREJAMBE

Publication

**EP 1490629 A1 20041229 (FR)**

Application

**EP 03727571 A 20030306**

Priority

- FR 0300715 W 20030306
- FR 0203698 A 20020325

Abstract (en)

[origin: WO03081128A1] The fluidized bed boiler furnace provided with two hearths (2,3) separated by an inside leg area (1) in the lower part of the furnace comprises one or several panels (6) of heat exchange pipes each of which is disposed vertically above the inside leg area of the furnace and perpendicularly in relation to the longitudinal direction (A) of said hearths.

IPC 1-7

**F22B 31/00**; **F23C 10/00**

IPC 8 full level

**F22B 31/00** (2006.01); **F23C 10/00** (2006.01)

CPC (source: EP US)

**F22B 31/003** (2013.01 - EP US); **F23C 10/005** (2013.01 - EP US)

Citation (search report)

See references of WO 03081128A1

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DOCDB simple family (publication)

**WO 03081128 A1 20031002**; AT E414242 T1 20081115; AU 2003233363 A1 20031008; BR 0303655 A 20040713; CA 2480020 A1 20031002; CN 1283950 C 20061108; CN 1643302 A 20050720; DE 60324667 D1 20081224; EP 1490629 A1 20041229; EP 1490629 B1 20081112; ES 2316752 T3 20090416; FR 2837561 A1 20030926; FR 2837561 B1 20040521; US 2005092219 A1 20050505; US 7152537 B2 20061226

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