

Title (en)

Combustion chamber for an atmospheric stationary fluidized-bed furnace.

Title (de)

Brennkammer für atmosphärische stationäre Wirbelschichtfeuerung.

Title (fr)

Chambre de combustion pour foyer à lit fluidisé stationnaire atmosphérique.

Publication

EP 0319722 A1 19890614 (DE)

Application

EP 88118597 A 19881109

Priority

DE 3741705 A 19871209

Abstract (en)

The installation contains in the upper region of the fluidised bed a stepped air ring (15) which is height-adjustable, and immersion heating pipes (8) with an inclination to the horizontal. <IMAGE>

Abstract (de)

Die Anlage enthält im oberen Bereich der Wirbelschicht einen Stufenluftring (15) der höhenverstellbar ist, und Tauchheizrohre (8) mit einer Neigung zur Horizontalen.

IPC 1-7

F22B 31/00; **F23C 11/02**

IPC 8 full level

F22B 31/00 (2006.01); **F23C 10/00** (2006.01); **F23L 9/00** (2006.01)

CPC (source: EP)

F22B 31/0053 (2013.01); **F23C 10/002** (2013.01); **F23L 9/00** (2013.01)

Citation (search report)

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- [A] EP 0157901 A2 19851016 - SULZER AG [CH]
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Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0319722 A1 19890614; CS 810188 A3 19920219; DD 283673 A5 19901017

DOCDB simple family (application)

EP 88118597 A 19881109; CS 810188 A 19881208; DD 32277488 A 19881207