

Title (en)
COMBUSTION GRATE

Publication
EP 0544192 A3 19930818 (DE)

Application
EP 92119784 A 19921120

Priority
DE 4138786 A 19911126

Abstract (en)
[origin: EP0544192A2] In its support frame, a combustion grate has support bars which are aligned transversely to the direction of the transport of the articles to be combusted and mutually parallel and about which the grate plates running in the direction of the transport of the fuel can be pivoted. At least some of the support bars carry out, in relation to the support frame, a movement which supports the fuel transport. In this case, the movement of the support bars at least of the central region (main grate) is different from that of the support bars of the delivery region (burning out grate). <IMAGE>

IPC 1-7
F23H 7/06; **F23B 1/18**

IPC 8 full level
F23H 7/06 (2006.01); **F23H 17/08** (2006.01)

CPC (source: EP)
F23B 1/18 (2013.01); **F23H 7/06** (2013.01)

Citation (search report)
• [X] CH 236558 A 19450228 - BUSS AG [CH]
• [A] FR 498465 A 19200113 - WILLIAM ROLFE FILES [US]
• [A] US 3126846 A 19640331

Designated contracting state (EPC)
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DE 4138786 C1 19921203; EP 0544192 A2 19930602; EP 0544192 A3 19930818

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