

Title (en)
INCINERATION PLANT, ESPECIALLY FOR INCINERATING WASTE MATERIAL

Title (de)
VERBRENNUNGSANLAGE, INSBESONDERE ZUM VERBRENNEN VON ABFALL

Title (fr)
USINE D'INCINERATION, NOTAMMENT POUR L'INCINERATION DES DECHETS

Publication
EP 0824651 B1 20000802 (EN)

Application
EP 96914866 A 19960507

Priority
• DK 9600210 W 19960507
• DK 52995 A 19950508

Abstract (en)
[origin: WO9635909A1] In an incineration plant, especially for incinerating waste, of the kind comprising: a) an incineration grate (2) adapted to convey the material being incinerated in the forward direction; and b) an after-treatment (5) for processing the solid products of combustion and possible incombusted parts of said material leaving said incineration grate (2), the main novel feature is c) an active conveyor (3), the conveying direction of which runs transversely to the direction of conveying of said incineration grate (2), adapted to convey said solid products of combustion and possible incombusted parts from said incineration grate (2) directly to the after-treatment unit (5), the width of said conveyor (3) preferably being substantially less than the width of said incineration grate (2).

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IPC 8 full level
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CPC (source: EP)
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Citation (examination)
PRIESTER T, KÖSTER R, EBERLE S H: "Charakterisierung kohlenstoffhaltiger Bestandteile in Hausmüllverbrennungsschlacken unter besonderer Berücksichtigung organischer Stoffe", MÜLL UND ABFALL, vol. 1996, no. 6, BERLIN, pages 387 - 398

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