

Title (en)

Process and apparatus for cleaning incineration boilers during operation

Title (de)

Verfahren und Vorrichtung zur Online-Kesselreinigung von Abfallverbrennungsanlagen

Title (fr)

Procédé et dispositif pour le nettoyage des chaudières d'incinérateurs pendant leur fonctionnement

Publication

EP 1256761 A3 20021211 (DE)

Application

EP 02009244 A 20020426

Priority

DE 10120338 A 20010426

Abstract (en)

[origin: EP1256761A2] The cleaning device is useful for the vertical empty runs, which become fouled up in use. The water input is via a vertical suspended heat-resistant hose (22). This hose is led into the upper end of the empty run via an input tube (15). There is at least one jet (24) on the bottom end of the hose to distribute the water.

IPC 1-7

F28G 1/16

IPC 8 full level

F28G 1/16 (2006.01)

CPC (source: EP)

F28G 1/16 (2013.01)

Citation (search report)

- [A] DE 1262496 B 19680307 - IND CO KLEINWEFERS KONST
- [A] US 2735794 A 19560221
- [AD] DE 3106421 A1 19821111 - STEAG AG [DE]
- [A] PATENT ABSTRACTS OF JAPAN vol. 013, no. 118 (M - 806) 23 March 1989 (1989-03-23)

Cited by

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EP 1256761 A2 20021113; EP 1256761 A3 20021211; EP 1256761 B1 20080625; AT E399297 T1 20080715; DE 10120338 A1 20021128; DE 10120338 B4 20220113; DE 50212398 D1 20080807

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