

Title (en)

METHOD OF AND CHARGE FOR CLEANING INCINERATOR HEAT EXCHANGERS

Title (de)

VERFAHREN UND ANLAGE ZUR REINIGUNG VON WÄRMETAUSCHERN EINER VERBRENNUNGSANLAGE

Title (fr)

PROCÉDÉ ET CHARGE POUR LE NETTOYAGE D'ÉCHANGEURS DE CHALEUR D'INCINÉRATEUR

Publication

EP 4127588 A1 20230208 (EN)

Application

EP 21713693 A 20210325

Priority

- EP 20166099 A 20200326
- EP 2021057789 W 20210325

Abstract (en)

[origin: EP3885686A1] Method of cleaning a furnace heat exchanger and/or a flue gas heat exchanger in a boiler of an incinerator, the heat exchanger comprising bundles of tubes or a membrane wall formed by or containing tubes, the method comprising the steps of attaching a pyrotechnical charge to the end of a lance, inserting the charge into the incinerator, positioning the pyrotechnical charge in an ally between bundles or between the tubes in a bundle, and initiating deflagration thus removing deposits, such as slag, from the tubes.

IPC 8 full level

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CPC (source: EP)

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