Title (en)

METHOD AND DEVICE FOR CONTROLLING INJECTION OF PRIMARY AND SECONDARY AIR IN AN INCINERATION SYSTEM

Title (de)

VERFAHREN UND VORRICHTUNG ZUR REGELUNG DER PRIMÄR- UND SEKUNDÄRLUFTEINSPRITZUNG EINER MÜLLVERBRENNUNGSANLAGE

Title (fr)

PROCEDE ET DISPOSITIF SERVANT A COMMANDER L'INJECTION D'AIR PRIMAIRE ET SECONDAIRE DANS UN SYSTEME D'INCINERATION

Publication

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Abstract (en)

[origin: WO03083370A1] The present invention relates to a device and method for incinerating waste material in a furnace-boiler comprising a feeding system, grate, furnace, post combustion chamber and primary and secondary air systems, wherein the row of nozzles of the secondary air system is divided into segments, each segment capable of injecting a different flow of air from that of adjacent segments. The invention further relates to a method for controlling said primary and secondary air systems.

IPC 8 full level

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