

Title (en)

POST-COMBUSTION DEVICE, FOR FILTERING AND REDUCING EMISSION OF PARTICULATE AS WELL AS OPTIMIZING THERMAL PERFORMANCE AND METHOD OF OPERATING SUCH A DEVICE

Title (de)

NACHVERBRENNUNGSVORRICHTUNG ZUM FILTERN UND VERRINGERN VON TEILCHENEMISSIONEN SOWIE OPTIMIEREN DER WÄRMELEISTUNG UND VERFAHREN ZUM BETRIEB EINER SOLCHEN VORRICHTUNG

Title (fr)

DISPOSITIF DE POSTCOMBUSTION, POUR FILTRER ET RÉDUIRE L'ÉMISSION DE PARTICULES ET POUR OPTIMISER LA PERFORMANCE THERMIQUE ET MÉTHODE DE FONCTIONNEMENT D'UN TEL DISPOSITIF

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2009049647A1] Post-combustion device used for filtering and reducing emission of harmful particulate and optimising thermal performance, to be used on biomass, wood, pellet, woodchips, oil seeds and other similar products fuelled burners especially for domestic use equipment such as stoves and fireplaces. Said device comprises a plurality of elements (3, 8, 9, 10, 12), used to create depression along the entire gases route as well as releasing said gases.

IPC 8 full level

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