

Title (en)
FLUE GAS PURIFICATION PLANT

Title (de)
RAUCHGASREINIGUNGSANLAGE

Title (fr)
DISPOSITIF D'ÉPURATION DE GAZ DE FUMÉE

Publication
EP 2237861 A1 20101013 (DE)

Application
EP 09702662 A 20090115

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Abstract (en)
[origin: WO2009089559A1] The invention relates to a plant (1) for purifying the flue gases from a furnace (2), in particular a rotary cement kiln, having at least one selective reduction catalyst (8) for reducing nitrogen oxides present in the flue gas, optionally introduction of a reducing agent (16) and a dust precipitation system. The dust precipitation system is formed by at least one first and one second filter apparatus (7, 9). The reduction catalyst (8) is arranged between the first and second filter apparatuses (7, 9).

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