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(54) Title: A METHOD FOR OZONE-ASSISTED DIOXIN REMOVAL

(57) Abstract: In a method for removing dioxins from a gas in a gas treatment plant comprising a catalyst unit for emissions abatement, ozone is injected into the gas at a point upstream the catalyst unit, and the catalyst unit includes a dust filter. The gas can be a flue gas and the catalytic unit can be a catalytic dust filter unit, especially a bag filter unit.