

DEVICE AND METHOD FOR CLEANING SELECTIVE CATALYTIC REDUCTION PROTECTIVE DEVICES

ABSTRACT

One embodiment described herein relates to a system for removing pollutants from a flue gas. The system includes a selective catalytic reduction (SCR) system having a SCR reactor (22) containing a NO_x reducing catalyst and one or more SCR protective devices (20). At least one of the SCR protective devices (20) is connected to a rapping hammer system (24) that actively remove fly ash collected on the SCR protective devices (20).

FIGURE 2