

ABSTRACT

Title of Invention

CONTROL DEVICE FOR INCINERATOR EQUIPMENT

This control device for incinerator equipment is a control device for incinerator equipment having a furnace body, which transports to-be-incinerated objects while burning same, and a feeder, which supplies the to-be-incinerated objects to the furnace body, the control device comprising: an image information acquisition unit that is connected to an end portion of the feeder and periodically acquires image information including an inlet of the furnace body; an image information recognition unit that recognizes, on the basis of the image information, whether or not the to-be-incinerated objects at the inlet protrude from the furnace body; and a supply state determination unit that determines that there are signs that the supply of the to-be-incinerated objects to the furnace body is excessive when the protrusion of the to-be-incinerated objects from the furnace body is continuously recognized for a predetermined period of time.

(FIG. 4)