ABSTRACT

FEEDING MECHANISM AND DOCUMENT MANAGEMENT DEVICE

A feeding mechanism and a document management device are disclosed. The feeding mechanism includes a material frame uniformly distributed with a plurality of installation positions; a plurality of material storage boxes, each detachably installed in each installation position and has at least one material outlet; a control device arranged in the material storage box; and an in-position detection device arranged in each installation position and communicated with the control device. When detecting that each material storage box is installed in position along the installation position, the in-position detection device feeds back a detection signal to the control device for controlling each material outlet to open. Through the feeding mechanism, the single storage capacity and the storage efficiency of the document management device are improved.

Figure 1