

ABSTRACT

An access control apparatus comprises a control unit that, based on predetermined access control information, restricts access to an electronic file by software that is permitted to access or prohibited from accessing the electronic file. An access control system comprises: an access control apparatus that has a control unit that, based on predetermined access control information, restricts access to an electronic file by software that is permitted to access or prohibited from accessing the electronic file; and a management apparatus that is provided outside the access control apparatus, and provides, to the access control apparatus, at least one of the predetermined access control information and a judgment result based on the predetermined access control information.