

INFORMATION PROCESSING APPARATUS AND METHOD, AND PROGRAM

ABSTRACT OF THE DISCLOSURE

An information processing apparatus for performing processing of a storage device which includes first storage means for storing encryption key setting information and package setting information, second storage means for storing an encryption key linked to the encryption key setting information, third storage means for storing a package linked to the package setting information. The information processing apparatus includes deleting means for, when the encryption key linked to the encryption key setting information has been deleted in the second storage means, deleting from the third storage means the package corresponding to the deleted encryption key, and generating means for, when the package corresponding to the deleted encryption key has been deleted from the third storage means and a new encryption key has been stored in the second storage means, generating a new package corresponding to the new encryption key and storing the new package in the third storage means so as to be linked with the package setting information.

(FIG. 3)