Title (en)
SECURE COMPUTER DATA STORAGE METHOD AND DEVICE

Title (de)
VERFAHREN UND SICHERE DATENSPEICHERVORRICHTUNG

Title (fr)
PROCEDE ET DISPOSITIF DE STOCKAGE DE DONNEES INFORMATIQUES SECURISE

Publication
EP 1602024 A1 20051207 (FR)

Application
EP 04720048 A 20040312

Priority
• FR 2004000601 W 20040312
• FR 0303036 A 20030312

Abstract (en)
[origin: FR2852413A1] The method involves integrating data storage peripheral (1) and an input-output controller (2) transforming the peripheral by deriving controls of an input-output interface (13) from a host system (20), in a device. The device is protected against duplication by an internal secret identifier (7) in correspondence with a series of number specially marked and by a perimetric protection enclosure (10). An independent claim is also included for a device for storing computer data.

IPC 1-7
G06F 1/00

IPC 8 full level
G06F 21/80 (2013.01); **G06F 21/86** (2013.01)

CPC (source: EP US)
G06F 21/80 (2013.01 - EP US); **G06F 21/86** (2013.01 - EP US)

Citation (search report)
See references of WO 2004084049A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
FR 2852413 A1 20040917; **FR 2852413 B1 20050520**; CA 2518474 A1 20040930; EP 1602024 A1 20051207; JP 2006521608 A 20060921; US 2006179325 A1 20060810; WO 2004084049 A1 20040930

DOCDB simple family (application)
FR 0303036 A 20030312; CA 2518474 A 20040312; EP 04720048 A 20040312; FR 2004000601 W 20040312; JP 2006505721 A 20040312; US 54845905 A 20050912