Title (en)
METHOD FOR THE STORAGE OF DATA IN A FILE ON A DATA STORAGE DEVICE

Title (de)
VERFAHREN ZUM SPEICHERN VON DATEN IN EINER DATEI EINES DATENSPEICHERSYSTEMS

Title (fr)
PROCEDE POUR MEMORISER DES DONNEES DANS UN FICHIER D'UN SYSTEME DE MEMOIRES DE DONNEES

Publication
EP 1259884 A2 20021127 (DE)

Application
EP 00977588 A 20001128

Priority
- DE 19960114 A 19991208
- EP 0011847 W 20001128

Abstract (en)
[origin: WO0142923A2] The invention relates to a method for the storage of data in a file on a data storage device, comprising a working memory (2), which is directly dedicated to a microprocessor (1) and in which data, necessary for the execution of data processing programs, by the microprocessor (1), is stored. Said device further comprises a mass memory (4, 5), for the storage of further data, whereby the data is stored in at least two different fragments (F, F1 - F5) of the file, which are arranged in different areas of the data storage device and whereby a reference list (Z) is generated, in which the arrangement of file fragments (F, F1 - F5), in different regions of the data storage device, is stored. According to the invention, the data is at least partly stored in file fragments (F, F1 - F5) in the mass memory (4, 5) and the entries in the reference list (Z) are stored in the working memory (2).

IPC 1-7
G06F 12/00

IPC 8 full level
G06F 3/06 (2006.01); **G06F 12/02** (2006.01); G11B 20/10 (2006.01)

CPC (source: EP)
G06F 3/0607 (2013.01); **G06F 3/0643** (2013.01); **G06F 3/0674** (2013.01); **G06F 12/0223** (2013.01); G11B 20/10 (2013.01)

Citation (search report)
See references of WO 0142923A2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
WO 0142923 A2 20010614; **WO 0142923 A3 20020912**; DE 19960114 A1 20010613; EP 1259884 A2 20021127

DOCDB simple family (application)
EP 0011847 W 20001128; DE 19960114 A 19991208; EP 00977588 A 20001128