

Title (en)

METHOD AND DEVICE FOR ACCESSING A STORAGE DEVICE WITH A DIRECTORY STRUCTURE

Title (de)

VERFAHREN UND ANORDNUNG FÜR EINEN SPEICHERZUGRIFF AUF EINE SPEICHEREINRICHTUNG MIT VERZEICHNISSTRUKTUR

Title (fr)

PROCEDE ET DISPOSITIF POUR ACCEDER A UN DISPOSITIF DE STOCKAGE PRESENTANT UNE STRUCTURE DE REPERTOIRE

Publication

EP 1266306 A2 20021218 (DE)

Application

EP 00963866 A 20000801

Priority

- DE 0002541 W 20000801
- DE 19936604 A 19990804

Abstract (en)

[origin: DE19936604C1] The object hierarchy is represented by a directory individual scheme (SK) in an access element (ZE) which control memory access of the computer application (DB-A) to the directory. The scheme is extended by at least one freely configurable object (EXT:FindExtension). On access to the free configurable object and converter function (FindExtension) to control memory access, is carrier out. The access element defines fields (F) using objects (OC) defined in the scheme and using attributes (sn,gn,or,tel,tin) assigned to objects in the directory (DIR). The defined fields are combined in the access unit to a table structure (T) needed by the application (DB-A) for the memory access.

IPC 1-7

G06F 17/30

IPC 8 full level

G06F 12/00 (2006.01); **G06F 17/30** (2006.01)

CPC (source: EP)

G06F 16/258 (2018.12)

Citation (search report)

See references of WO 0111494A2

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

DE 19936604 C1 20010125; EP 1266306 A2 20021218; JP 2003522352 A 20030722; WO 0111494 A2 20010215; WO 0111494 A3 20021003

DOCDB simple family (application)

DE 19936604 A 19990804; DE 0002541 W 20000801; EP 00963866 A 20000801; JP 2001516075 A 20000801