

Title (en)

A METHOD OF ATTAINING DATA ACCESS IN A PRIMARY MEMORY BASED DATABASE

Title (de)

DATENZUGRIFFVERFAHREN IN EINER DATENBANK MIT PRIMÄREN SPEICHERN

Title (fr)

PROCEDE PERMETTANT D'ACCEDER A DES DONNEES SE TROUVANT DANS UNE BASE DE DONNEES DE MEMOIRE PRIMAIRE

Publication

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Application

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Priority

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- SE 9302175 A 19930623

Abstract (en)

[origin: WO9500907A1] When an object (18) in a primary memory based data base (2) is accessed by a user, there is created in the user process (14) an agent object (16), that contains a reference (20) to the real object (18), and appears as if it were the real object. All accesses to the data of the object (18) are performed by reading directly, via the reference (20) in the agent object, in the memory of the storage manager (4). The data accesses are performed via a generic interface (12), in the form of read and write operations towards attributes.

IPC 1-7

G06F 12/00; **G06F 15/40**

IPC 8 full level

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