

Title (en)

A FLEXIBLE VIRTUAL DATABASE SYSTEM INCLUDING A HIERARCHICAL APPLICATION PARAMETER REPOSITORY

Title (de)

FLEXIBLES VIRTUELLES DATENBANKSYSTEM MIT EINEM HIERARCHISCHEN ANWENDUNGSPARAMETERLAGER

Title (fr)

SYSTEME DE BASE DE DONNEES VIRTUEL FLEXIBLE COMPORTANT UN REFERENTIEL DE PARAMETRES D'APPLICATION HIERARCHIQUE

Publication

EP 1405217 A4 20070711 (EN)

Application

EP 02737504 A 20020613

Priority

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- US 29828601 P 20010614

Abstract (en)

[origin: WO02103573A1] A virtual database system is disclosed that provides a flexible number and structure of database tables while using a fixed structure database system as its core. A table set (20), a column set (22), and an association set (24) are defined in an underlying fixed database environment. The data and relationships between these tables are used to define a virtual table (26) with a structure that can be varied as needed by application developers (and users) while the structure of the underlying fixed database remains unchanged. In a particular application, a hierarchical application parameter repository is implemented wherein parameters used by specific applications can be defined at various levels, such as for the application as a whole, for the application as used by a particular group, or as used by a particular user.

IPC 1-7

G06F 17/30

IPC 8 full level

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CPC (source: EP)

G06F 16/24535 (2018.12)

Citation (search report)

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