

Title (en)  
COMPUTER SYSTEM MEMORY PERFORMANCE IMPROVEMENT APPARATUS

Publication  
**EP 0451196 A4 19921223 (EN)**

Application  
**EP 90901419 A 19891220**

Priority  
US 29262688 A 19881229

Abstract (en)  
[origin: WO9007746A1] The subject apparatus includes a number of data bases which are used by the expert system software (103) to manage the computer system (101) data storage devices (160, 180). One element provided in this apparatus is a set of data storage device configuration data (171) that provides a description of the various data storage devices (160, 180) and their interconnection in the computer system. A second element is a knowledge data base (108) that includes a set of functional rules that describe the data storage device management function. These rules indicate the operational characteristics of the various data storage devices (160, 180) and the steps that need to be taken to provide the various improvement functions required of the computer system memory (160, 180).

IPC 1-7  
**G06F 12/02**; **G06F 12/08**

IPC 8 full level  
**G06F 3/06** (2006.01); **G06F 12/02** (2006.01); **G06F 12/08** (2006.01); **G06F 12/0866** (2016.01)

CPC (source: EP)  
**G06F 3/0601** (2013.01); **G06F 12/0866** (2013.01); **G06F 2003/0697** (2021.05); **G06F 2212/312** (2013.01)

Citation (search report)  
See references of WO 9007746A1

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