

Title (en)
DATA STORAGE SYSTEM

Title (de)
SYSTEM ZUR DATENSPEICHERUNG

Title (fr)
SYSTEME DE STOCKAGE DE DONNEES

Publication
EP 1488315 A2 20041222 (EN)

Application
EP 03714385 A 20030325

Priority

- US 0309112 W 20030325
- US 11259802 A 20020328
- US 10958302 A 20020328

Abstract (en)
[origin: WO03083638A2] A data storage system for transferring data between a host computer/server and a bank of disk drives. The system includes a backplane having slots adapted to have plugged therein a plurality of printed circuit board. The printed circuit boards include: a plurality of first director boards; a plurality of second printed circuit boards; a plurality of memory printed circuit boards; a plurality of dummy first director boards having first jumpers; a plurality of dummy second director boards having second jumpers; a plurality of dummy memory boards having third jumpers. Wiring of the backplane effects a connection among the first, second and third jumpers to interconnect a first plurality of director to a host computer/server, the plurality of second plurality of directors to a bank of disk drives and a global memory to the first plurality of directors and to the second plurality of director.

IPC 1-7
G06F 11/20

IPC 8 full level
G06F 12/08 (2006.01); **G06F 3/06** (2006.01); **G06F 11/20** (2006.01); **G06F 12/0866** (2016.01); **G06F 13/14** (2006.01); **G06F 13/40** (2006.01);
H05K 7/14 (2006.01); **G06F 12/084** (2016.01)

CPC (source: EP)
G06F 12/0866 (2013.01); **G06F 13/4022** (2013.01); **G06F 12/084** (2013.01)

Citation (search report)
See references of WO 03083638A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 03083638 A2 20031009; **WO 03083638 A3 20040617**; EP 1488315 A2 20041222; JP 2005528675 A 20050922; JP 4364650 B2 20091118

DOCDB simple family (application)
US 0309112 W 20030325; EP 03714385 A 20030325; JP 2003580998 A 20030325