

Title (en)

HOUSING FOR ACCOMMODATING ELECTRONIC ASSEMBLY GROUPS

Title (de)

GEHÄUSE ZUR AUFNAHME ELEKTRONISCHER BAUGRUPPEN

Title (fr)

BOITIER POUR LOGER DES MODULES ELECTRONIQUES

Publication

EP 1048192 A2 20001102 (DE)

Application

EP 98958855 A 19981021

Priority

- DE 19747210 A 19971025
- DE 19753342 A 19971202
- DE 19812479 A 19980321
- EP 9806669 W 19981021

Abstract (en)

[origin: WO9922554A2] The invention relates to a housing (1) for accommodating electronic assembly groups and motorized driven units in which one or more hard disk(s) (20) or others is or are respectively supported by an assembly group(s) comprising a drive motor. Together with suited fastening means, a damper-carrier surface (50), a damper-fastening surface (55), at least one respective carrier surface-vibration damper (51) and a fastening surface-vibration damper are provided in order to support said hard disk (20). The damper-carrier surface (50) and the damper-fastening surface (55) are assigned to a side of the hard disk (20) and to two opposite lying sides of a suited supporting surface (3). A carrier surface-vibration damper (51) is arranged between the damper-carrier surface (50) and the supporting surface (3) and is situated with at least one respective contact surface on the damper-carrier surface (50) and the supporting surface (3) in at least a partially two-dimensional manner. In addition, a fastening surface-vibration damper (74) is arranged between the fastening-support surface (55) and the supporting surface (3) and is situated with at least one respective contact surface on the damper-fastening surface (55) and the supporting surface (3) in at least a partially two-dimensional manner.

IPC 1-7

H05K 7/14; G11B 33/08

IPC 8 full level

G11B 33/08 (2006.01); **G11B 33/12** (2006.01); **G11B 33/14** (2006.01)

CPC (source: EP)

G11B 33/08 (2013.01); **G11B 33/128** (2013.01); **G11B 33/14** (2013.01)

Designated contracting state (EPC)

AT BE DE ES FI FR GB IE IT NL SE

DOCDB simple family (publication)

WO 9922554 A2 19990506; WO 9922554 A3 19990722; AU 1485599 A 19990517; EP 1048192 A2 20001102

DOCDB simple family (application)

EP 9806669 W 19981021; AU 1485599 A 19981021; EP 98958855 A 19981021