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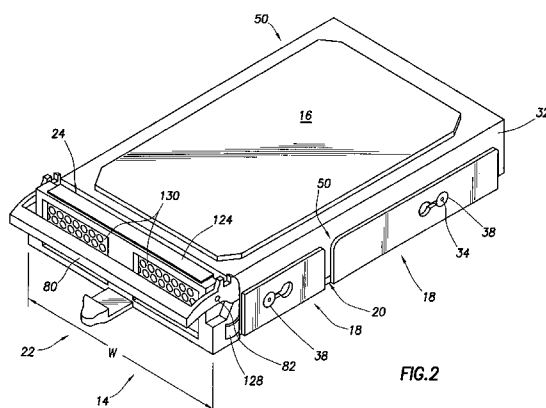
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Declarations under Rule 4.17:

- as to the identity of the inventor (Rule 4.17(i))
- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))
- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))

[Continued on next page]

(54) Title: DRIVE CARRIER FOR COMPUTER SYSTEMS



(57) Abstract: A drive carrier for computer systems. At least some of the illustrative embodiments are drive carriers comprising a first suspension member (18) that defines a first side of the drive carrier (14), a second suspension member (18) that defines a second side of the drive carrier (14) (the second suspension member (18) configured to be manually flexed resiliently away from the drive carrier (14) during installation of a disk drive (16)), a handle (80) having a hinge point (82) coupled to the suspension members (18) (the hinge point (82) defining an axis of rotation for the handle (80), and the axis of rotation lies substantially parallel to a plane in which both suspension members (18) reside), a first pin (34) configured to couple to a mounting hole (30) of the disk drive (16) (and the first pin (34) coupled to the first suspension member (38)), and a second pin (34) configured to couple to a mounting hole (30) of the disk drive (16) (and the second pin (34) coupled to the second suspension member (38)), wherein the first and second pins (34) suspend the disk drive (16) within the drive carrier (14) between the suspension members (18)).



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INTERNATIONAL SEARCH REPORT

International application No.
PCT/US2008/005359**A. CLASSIFICATION OF SUBJECT MATTER****G06F 1/00(2006.01)i**

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 8 :G06F 1/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Korean Utility models and applications for Utility models since 1975

Japanese Utility models and applications for Utility models since 1975

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

e-KIPASS(KIPO internal):"computer","drive<or>disk","carrier","suspension member"

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5,682,291A (JOHN JEFFRIES et al.) Oct. 28, 1997. See Column 2, Line 57 - Column 4, Line 51; Figures 2-5.	1-10
A	US 5,767,445A (CHING HSIU WU) Jun. 16, 1998. See Column 1, Line 12 - Column 2, Line 19; Column 2, Line 59 - Column 3, Line 46 ;Figures 1-3.	1-10
A	US 6,366,457B1 (WILLIAM F. OTTO et al.) Apr. 02, 2002. See Column 3, Line 66 - Column 5, Line 30; Figures 1-4.	1-10
A	US 4,937,806A (BRIAN A. BABSON et al.) Jun. 26, 1990. See Column 5, Line 09 - Column 7, Line 15; Figures 3-7.	1-10



Further documents are listed in the continuation of Box C.



See patent family annex.

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"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

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Information on patent family members

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