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ABSTRACT

ASSEMBLY FOR THE SUPPORT AND MOVEMENT OF OBJECTS MOUNTED ON A PLANAR SURFACE

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There is provided an assembly for the support and movement of an object to be mounted relative to a planar surface. The assembly comprises a backing means for supporting the assembly relative to the planar surface; at least one first link with a first end rotatably and pivotally attached to the backing means; at least one second link with an inner end rotatably and pivotally attached to a cover; a second end of the first link rotatably and pivotally connected to the second link at an intermediate length of the second link; and a biasing means having at a first end pivotally attached to the backing means and a second end pivotally attached to the second link. The biasing means provides a dampening effect on the movement of the object from a first position to a second position. The principal objective of the present invention to provide an assembly to allow for the mounting of display screen units onto a planar surface and that aids the user by controlling the rate of exposing the internals of the display screen unit such that maintenance can be carried out and the secondary object of the present invention to provide an assembly to allow for the mounting of display screen units onto a planar surface which does not require direct force to be exerted onto the region of the screen area of the display screen unit whilst preparing the display screen unit for maintenance.

Fig. 2

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