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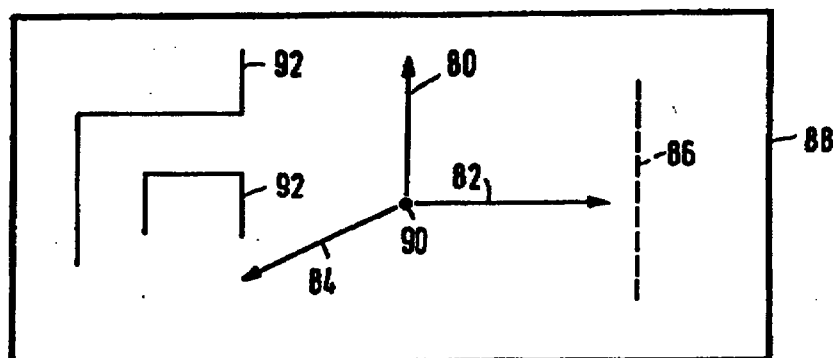
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(54) Title: **A PORTABLE DATA PROCESSING APPARATUS PROVIDED WITH A SCREEN AND A GRAVITATION-CONTROLLED SENSOR FOR SCREEN ORIENTATION**

(57) Abstract

A portable data processing apparatus has an integrated screen that displays one or more graphical or other objects presented thereto. The screen has a gravitation-controlled sensor for measuring a spatial orientation thereof. The apparatus has a programmed data processor for under control of a predetermined range of spatial orientations imparting a non-stationary motion pattern to a predetermined selection among the objects. The motion can be used in the way of a joystick. Eventually it may result in off-screen dumping, loading, or transfer of an associated object.



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