

SLIDE AND RIDE SYSTEM

ABSTRACT

A slide and ride system are described. A slide is described with a processor comprising ride prediction software configured to use inputs on the rider and slide to predict ride output factors including rider position and speed and to use the predicted one or more ride output factors to direct and adjust an image displayed on the slide interior corresponding to rider speed and position on the slide. The projector used may be configured to display an image on at least part of the slide interior, the image corrected to appear flat when projected by the projector onto the slide interior surface.

The slide may also comprise at least one LED strip lighting loop, each loop configured to fit around a slide exterior and project LED light into the slide interior, or LED spot lights configured to spot light the slide interior, the or each LED spot light comprising a prefabricated assembly configured to be fitted to a ring cut into the slide wall, or optionally roof, from the slide interior.

(Fig.23)