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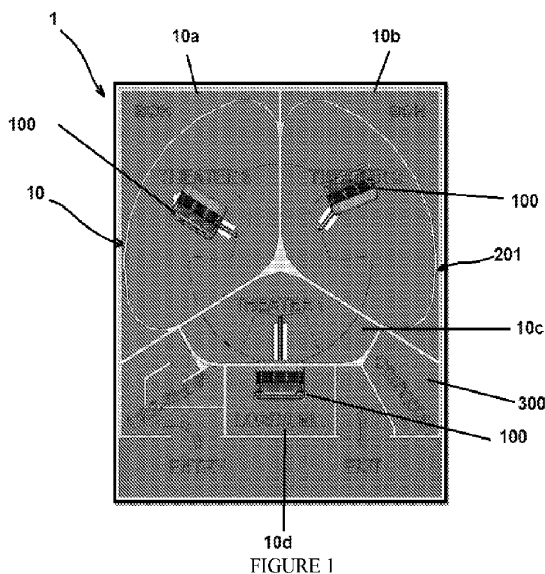
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(54) Title: ROTATING DARK RIDE SYSTEMS AND METHODS



(57) Abstract: An amusement ride system comprising a three-dimensional ride space; a predetermined set of motion-based vehicles; a turntable rotationally disposed at least partially within the three-dimensional ride space and operatively connected to the predetermined set of motion-based vehicles and configured to move each motion-base vehicle within two or more dimensions of the three-dimensional ride space without the use of track or vehicle-based propulsion; and a ride controller. The turntable and associated motion-based vehicles are installed in the three-dimensional ride space without using a track, track switches, track-related sensors, or trenching; a first motion-based vehicle positioned at a passenger loading position in the three-dimensional ride space; one or more passengers allowed to board the motion-based vehicle; the turntable used to rotate the motion-based vehicle to a predetermined set of locations within the three-dimensional ride space corresponding to a predetermined set of ride scenes and a passenger disembarkation position.

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