

Abstract

VEHICLE WITH CONTACTLESS THROTTLE CONTROL

A vehicle power control that includes a throttle mounting portion and a throttle that is movably mounted to the throttle mounting portion and configured for manipulation and operation by a rider. The power control also includes a sensor in contactless association with at least one of the throttle and throttle mounting portion. The sensor is configured for sensing a position of the throttle with respect to the mounting portion, in the contactless association, and generating a signal based on the sensed position for controlling motive power of a vehicle.

Figure 2