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- (54) **4-WAY LEVELING**
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See application file for complete search history.

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(57) **ABSTRACT**

Representative implementations of devices and techniques provide leveling for a vehicle, such as an overland vehicle. A leveling signal is received by a leveling arrangement coupled to the vehicle at a wheel position. The leveling arrangement rotates a rocker plate with respect to the body of the vehicle, changing a location of a wheel coupled to the rocker plate with respect to the body of the vehicle. In an aspect, the leveling signal is based on a first vehicle sensor signal representing a lateral tilt of the vehicle and/or a second vehicle sensor signal representing a pitch angle of the vehicle.

14 Claims, 15 Drawing Sheets

