

ABSTRACT

Disclosed are an apparatus and method for adjusting a steering wheel, the apparatus including an image capturing unit configured to capture images of a current state of a steering wheel at multiple angles, an analysis unit configured to create leveling information on zero adjustment of the steering wheel by processing the image acquired by the image capturing unit, and a control unit configured to calculate an error from preset reference leveling information depending on the leveling information created by the analysis unit and performing the zero adjustment on the steering wheel by controlling a drive unit for operating the steering wheel depending on the calculated error.

FIG. 1