

DRIVING RISK COMPUTING DEVICE AND METHOD

ABSTRACT

According to one embodiment, there is provided a computing device and method for evaluating driving risk. The computing device includes an input
5 circuit and a processor. The input circuit is configured to receive data from a vehicle. The data includes at least one of GPS data, acceleration data or image data of views external of the vehicle or inside the cabin. Thereafter, the processor is configured to identify a plurality of risks based on the data received from the vehicle, determine a plurality of weightages which are
10 assigned to the plurality of risks, and generate a score based on the plurality of weightages for the plurality of risks.

FIG. 1