

ABSTRACT

A route guidance unit includes: a detection unit for detecting a position of a host vehicle and a travel lane; a change determination unit for determining whether the host vehicle should change to another lane so as to travel toward an intersection on the travel route; a road determination unit for determining whether a road between the position of the host vehicle detected by the detection unit and the intersection meets road conditions; and a guide unit for providing guidance to change lanes, wherein, when the change determination unit determines that the host vehicle should change to the other lane, and the road determination unit determines that the road between the position of the host vehicle and the intersection meets the road conditions, the guide unit changes a point to provide the guidance depending on the road conditions.

