

ABSTRACT

TITLE OF INVENTION: MOVEMENT CONTROL DEVICE, MOVEMENT CONTROL METHOD, AND MOVEMENT CONTROL PROGRAM

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A movement control device (1) controls the movement of a vehicle (V) on the basis of information relating to the current position of the vehicle (V). Specifically, the movement control device (1) comprises: an own-position estimating unit that estimates the current position of the vehicle (V) on the basis of GNSS information; an environment information acquiring unit that acquires environment information around the vehicle (V); and a movement information acquiring unit that acquires movement information of the vehicle (V). The own-position estimating unit estimates the current position of the vehicle (V) on the basis of the environment information when the GNSS information cannot be acquired. The own-position estimating unit estimates the current position of the vehicle (V) on the basis of the movement information when the GNSS information and the environment information cannot be acquired.

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Figure 1