

ABSTRACT

DRIVING CONSCIOUSNESS ESTIMATION DEVICE

5 A driving consciousness estimation device includes a driving
readiness estimation unit configured to estimate a driving readiness
relating to a driving consciousness of the driver from a driver's reaction
to the travelling environment, a driving task demand estimation unit
configured to estimate a driving task demand which is an index required
10 for the driver with respect to the driving readiness from the travelling
environment, and an attention awakening unit configured to execute
awakening of attention for the driver relating to the driving of the
vehicle based on the result of comparison between the driving readiness
and the driving task demand.

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Figure 2