

ABSTRACT

VEHICLE CONTROL INTERFACE, VEHICLE, AND CONTROL METHOD FOR
VEHICLE

A vehicle control interface includes: a memory in which a program including a predetermined API defined for each of signals is stored; and a processor configured to perform interfacing between an autonomous driving system and a vehicle platform by executing the program. The vehicle platform is configured to be activated in response to one of a first and second activation commands. The first activation command is a command transmitted from the autonomous driving system to the vehicle platform via the vehicle control interface. The second activation command being a command in response to a manual operation on the vehicle platform. The processor is configured to, when the vehicle platform is activated in response to the first activation command, reduce effectiveness of the manual operation on the vehicle platform compared to when the vehicle platform is activated in response to the second activation command.

Selected drawing: FIG. 3