

Title (en)
INTEGRATED VEHICLE CONTROL SYSTEM AND APPARATUS

Title (de)
INTEGRIERTES FAHRZEUGSTEUERUNGSSYSTEM UND VORRICHTUNG

Title (fr)
SYSTÈME ET APPAREIL DE COMMANDE DE VÉHICULE INTÉGRÉS

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EP 12876446 A 20120817

Priority

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Abstract (en)
[origin: WO2013169281A1] The present invention provides a system which integrates motor vehicle component operation into actuators located in the rim of a motor vehicle steering wheel. The two actuators of the system of the present invention are located in an arc segment of the steering wheel defined by the three o'clock and 12 o'clock positions for the right-hand actuator and the nine o'clock and 12 o'clock positions for the left-hand actuator. The actuators may operate in parallel with a conventional stalk switch or controls associated with an on board computer and only operate a motor vehicle component when activated and subsequently depressed. The integrated vehicle control system and apparatus of the present invention further provides for vehicle component operation which does not require a driver to remove his or her hands from the steering wheel.

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