

Title (en)

CIRCUIT FOR MOTOR VEHICLES WITH CODING PLUG

Title (de)

SCHALTUNGSANORDNUNG FÜR KRAFTFAHRZEUGE MIT KODIERSTECKER

Title (fr)

CIRCUIT DE COMMUTATION POUR VEHICULES A CONNECTEUR DE CODAGE

Publication

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Application

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Abstract (en)

[origin: WO2005009797A1] The invention relates to a circuit for motor vehicles, for characterizing one of several variants of an electrically controllable modular unit. According to the invention, said modular unit can be connected to a coding plug. Said coding plug comprises at least one electrical connection which can be directly or indirectly connected to a measurement input of an evaluation unit. Said coding plug also comprises a fixed electrical connection, by means of which a specified electrical state can be induced at the measurement input in said evaluation unit. The electrical state is detected in said evaluation unit and compared with stored data, by means of which a specified electrical state, differing from all other states, is associated with each possible variant of said modular unit.

IPC 8 full level

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