

Title (en)
MULTIPLEXED NETWORK WITH MANAGEMENT OF STATE FRAME LOSS

Title (de)
MULTIPLEXNETZWERK MIT VERWALTUNG VON ZUSTANDSRAHMENVERLUST

Title (fr)
RESEAU MULTIPLEXE AVEC GESTION DE PERTE DE TRAME D'ETAT

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Application
EP 17729515 A 20170518

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• FR 1654532 A 20160520
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Abstract (en)
[origin: WO2017198954A1] The invention deals with a method for managing a multiplexed network, notably for automotive vehicle, the network comprising a management facility and at least one slave facility powered electrically as a function of the state of the network and of which a finite state, from among a normal operating state (10) and an idle state (12), is controlled by a state control frame emitted by the management facility. The method comprises the following steps of detection of imminent failure of the power supply of the network; and, in the presence of said detection, of passage for the slave facility to a state (14) of preparation to a power supply outage of said facility. The invention also deals with a corresponding computer program and an automotive vehicle provided with a corresponding network.

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