

Title (en)
DRIVE UNIT FOR A SELF-DRIVING VEHICLE, SELF-DRIVING VEHICLE, SUPPORT STRUCTURE FOR SELF-DRIVING VEHICLES AND TRANSPORT SYSTEM

Title (de)
ANTRIEBSEINHEIT FÜR EINEN SELBSTFAHRENDEN WAGEN, SELBSTFAHRENDER WAGEN, TRAGSTRUKTUR FÜR SELBSTFAHRENDE WAGEN UND TRANSPORTSYSTEM

Title (fr)
UNITÉ D'ENTRAÎNEMENT POUR VÉHICULE AUTONOME, VÉHICULE AUTONOME, STRUCTURE DE SUPPORT POUR VÉHICULES AUTONOMES ET SYSTÈME DE TRANSPORT

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Abstract (en)
[origin: CA3169700A1] The invention relates to a drive unit (12; 12a, 12b) for a self-driving vehicle (10) of an elevated-track-type support structure (100), comprising at least one electric motor (24; 47, 48) for moving the drive unit (12; 12a; 12b) along the support structure (100), wherein the at least one electric motor (24; 47, 48) can be driven at least indirectly by means of a first power supply (20), and wherein the first power supply (20) has at least one contact element (32; 46), which is designed to cooperate with a conductor (18) arranged stationarily on the support structure (100).

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