

Title (en)
CRUISE CONTROL SYSTEM FOR A MODEL VEHICLE

Title (de)
TEMPOMATSYSTEM FÜR EIN MODELLFAHRZEUG

Title (fr)
SYSTÈME DE RÉGULATION DE VITESSE POUR UN VÉHICULE MODÈLE

Publication
EP 3573733 B1 20220427 (EN)

Application
EP 18745262 A 20180129

Priority
• US 201762451646 P 20170127
• US 2018015792 W 20180129

Abstract (en)
[origin: WO2018140898A1] A cruise control system and method for a model vehicle are provided. The system may include a transmitter having a throttle input to produce a throttle command and a cruise control set input. The system includes a receiver for receiving the throttle command and a speed controller for providing a motor command to a motor of a model vehicle. The speed controller provides a motor command based upon the throttle command at a point when the cruise control set input is activated. The method for providing cruise control for a model vehicle includes receiving a throttle command from a throttle input and activating a cruise control set input. The method may include recording the throttle command as a cruise control throttle input at a point when the cruise control set input is activated and sending a motor command to a motor while the cruise control set input is activated.

IPC 8 full level
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CPC (source: EP US)
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