

Title (en)

CONTROL INTERFACE WITH HAPTIC FEEDBACK

Title (de)

STEUERSCHNITTSTELLE MIT HAPTISCHEM FEEDBACK

Title (fr)

INTERFACE DE COMMANDE À RETOUR HAPTIQUE

Publication

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Application

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Abstract (en)

[origin: WO2015033033A1] The present invention relates to a control interface (1) with haptic feedback, in particular for a motor vehicle, intended to take account of an action of a user by providing him with haptic feedback, comprising a magneto-rheological fluid module (5), the said module (5) comprising: a rotary element (7) rotating about an axis (Z) of the module (5), said rotary element (7) being in contact with the magneto-rheological fluid and intended to be coupled with a gripping element (3), and a unit (9) for applying a magnetic field to the magneto-rheological fluid and configured so as to modify the intensity of said magnetic field.

IPC 8 full level

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