

Title (en)

DEVICE FOR OPENING AND/OR CLOSING A PIVOTING CHASSIS PIECE

Title (de)

VORRICHTUNG ZUM ÖFFNEN UND/ODER SCHLIESSEN EINES SCHWENKBAREN KAROSSERIETEILS

Title (fr)

DISPOSITIF SERVANT A OUVRIR ET/OU FERMER UNE PARTIE DE CARROSSERIE RABATTABLE

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2006045289A1] A device for opening and/or closing a pivoting chassis piece (14), in particular, a rear hatch of a motor vehicle (10), is disclosed. The device comprises an electric motor drive (20), driving a motor shaft, which powers the pivoting chassis piece (14) through a gear mechanism (22). According to the invention, an assembly of the device without joints may be achieved, whereby the electric motor drive (20) is provided with an electronic release device (24), which may be activated depending on a signal from a sensor device (30) which recognizes a manual operation of the pivoting chassis piece (14).

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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