

Title (en)

DEVICE FOR CLEANING A GLASS SURFACE

Title (de)

VORRICHTUNG ZUM REINIGEN EINER GLASOBERFLÄCHE

Title (fr)

DISPOSITIF DE NETTOYAGE D'UNE SURFACE VITRÉE

Publication

EP 4301636 A1 20240110 (FR)

Application

EP 22708176 A 20220301

Priority

- FR 2101942 A 20210301
- EP 2022055181 W 20220301

Abstract (en)

[origin: WO2022184727A1] The invention relates to a device (2) for cleaning at least one glass surface (4) of a vehicle (1), comprising at least one nozzle (10) configured to spray a cleaning fluid onto the at least one glass surface (4), the cleaning device (2) comprising at least one line (8) for dispensing the cleaning fluid, a pump (16), a plurality of solenoid valves (14) or sets of solenoid valves (14), each solenoid valve (14) being connected to one of the nozzles (10) and coupled to at least one heating element (36).

IPC 8 full level

B60S 1/48 (2006.01)

CPC (source: EP KR US)

B60S 1/481 (2013.01 - KR US); **B60S 1/488** (2013.01 - EP KR US); **B60S 1/52** (2013.01 - KR US); **B60S 1/56** (2013.01 - KR); **B60S 1/481** (2013.01 - EP); **B60S 1/56** (2013.01 - EP)

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