

Title (en)

ASSEMBLY FOR CONTROLLING AN ELECTRIC VACUUM PUMP

Title (de)

ANORDNUNG ZUR ANSTEUERUNG EINER ELEKTRISCHEN VAKUUM-PUMPE

Title (fr)

ENSEMBLE SERVANT À COMMANDER UNE POMPE À VIDE ÉLECTRIQUE

Publication

**EP 2671317 A2 20131211 (DE)**

Application

**EP 12700980 A 20120124**

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- EP 2012051011 W 20120124

Abstract (en)

[origin: WO2012104169A2] The invention relates to an assembly for controlling an electric vacuum pump (1) for a vehicle, said assembly being connectable to a supply voltage (2) by means of at least one switch (4, 7, 10, 13) that can be controlled by an electronic control unit. In a start-up phase of the vacuum pump (1), the electronic control unit connects an additional electric resistor (6; 9, 12) between the supply voltage (2) and the vacuum pump (1).

IPC 8 full level

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CPC (source: EP KR US)

**F04B 49/06** (2013.01 - KR); **F04B 49/065** (2013.01 - EP US); **H02P 1/20** (2013.01 - EP KR US)

Citation (search report)

See references of WO 2012104169A2

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