

Title (en)

ELECTRIC CLEANER

Title (de)

ELEKTRISCHER REINIGER

Title (fr)

APPAREIL DE NETTOYAGE ÉLECTRIQUE

Publication

EP 2586350 A4 20180418 (EN)

Application

EP 11800342 A 20110516

Priority

- JP 2010145842 A 20100628
- JP 2011002696 W 20110516

Abstract (en)

[origin: EP2586350A1] An electric cleaner includes an electric cleaner body with electric blower, and a dust chamber detachably mounted on the electric cleaner body. The dust chamber includes an actuator for vibrating the dust chamber, a driver for driving the actuator, a storage for supplying electric power to the driver, and a dust removal switch for electrically connecting the driver and the storage. The electric cleaner body includes a charger for charging the storage. The charger continuously charges the storage for a first predetermined time after starting the operation of the electric blower, and then intermittently charges the storage at least while the electric blower is stopped.

IPC 8 full level

A47L 9/10 (2006.01); **A47L 9/12** (2006.01); **A47L 9/28** (2006.01)

CPC (source: EP)

A47L 9/106 (2013.01); **A47L 9/122** (2013.01); **A47L 9/125** (2013.01); **A47L 9/149** (2013.01); **A47L 9/19** (2013.01); **A47L 9/20** (2013.01);
A47L 9/281 (2013.01); **A47L 9/2836** (2013.01); **A47L 9/2857** (2013.01); **A47L 9/2868** (2013.01); **A47L 9/2884** (2013.01)

Citation (search report)

- [A] CN 1302747 C 20070307 - SHARP KK [JP]
- See references of WO 2012001865A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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