

Title (en)

ELECTRIC CLEANER AND METHOD OF PRODUCING THE SAME

Title (de)

ELEKTRISCHE REINIGUNGSVORRICHTUNG UND HERSTELLUNGSVERFAHREN DAFÜR

Title (fr)

DISPOSITIF DE NETTOYAGE ÉLECTRIQUE ET PROCÉDÉ POUR SA PRODUCTION

Publication

EP 2253259 A4 20120815 (EN)

Application

EP 09708935 A 20090206

Priority

- JP 2009052086 W 20090206
- JP 2008029120 A 20080208

Abstract (en)

[origin: EP2253259A1] A plurality of extensible support bars 44 projecting from the lower case 2 side to the upper case 3 side of a main body case 5 are provided. An electric blowing part 11 is placed on the support bars 44. By covering and attaching the upper case 3 onto the lower case 2, the electric blowing part 11 is sandwiched between the support wheels 45 and the support bars 44. The electric blowing part 11 can be easily fitted into a blowing chamber 6, and the manufacturability is improved.

IPC 8 full level

A47L 9/22 (2006.01); **A47L 9/00** (2006.01)

CPC (source: EP)

A47L 9/0081 (2013.01); **A47L 9/22** (2013.01)

Citation (search report)

- [X] US 2076699 A 19370413 - BROWN JR CHARLES LYMAN
- [A] JP 2001204655 A 20010731 - MATSUSHITA ELECTRIC IND CO LTD
- See references of WO 2009099200A1

Cited by

EP2510861A3; DE102016216292A1; DE102016216292B4

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

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