

Title (en)
ARRANGEMENT IN A VACUUM CLEANER FOR REDUCING NOISE

Title (de)
VORRICHTUNG IN EINEM STAUBSAUGER ZUR LÄRMVERMINDERUNG

Title (fr)
DISPOSITIF POUR SUPPRIMER LE BRUIT DANS UN ASPIRATEUR

Publication
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Application
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EP 2013054282 W 20130304

Abstract (en)
[origin: WO2014135192A1] The present invention relates to an arrangement (1) in a vacuum cleaner (2) for reducing noise emitted from a motor chamber (3) in said vacuum cleaner (2). The arrangement comprises a dust bag chamber (4), adapted to enclose a dust bag, and a motor chamber (3), adapted to comprise at least a motorized fan. The arrangement further comprises an intake air passage opening (5) arranged between said dust bag (4) chamber and said motor chamber (3), through which intake air is adapted to travel from said dust bag chamber (4) into said motor chamber (3). The dust bag chamber (4) and said motor chamber (3) are integrated in said vacuum cleaner (2). A baffle body (6), adapted to redirect said emitted noise, is arranged in said dust bag chamber (4) such that said baffle body (6) at least partly covers said intake air passage opening (5). The present invention further relates to a filter grille (13) for vacuum cleaner (2) comprised in such an arrangement (1), and a vacuum cleaner (2) comprising such an arrangement (1).

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