

Title (en)

Powered low-noise suction generating unit for a cleaning apparatus and apparatus with same

Title (de)

Angetriebener geräuscharmer Saugkraftherzeuger und Reinigungsvorrichtung mit einem solchen Erzeuger

Title (fr)

Unité de production d'une force d'aspiration à bruit faible et appareil de nettoyage comportant une telle unité

Publication

**EP 1579797 B1 20120509 (EN)**

Application

**EP 05005762 A 20050316**

Priority

IT MI20040577 A 20040324

Abstract (en)

[origin: EP1579797A1] A suction unit (10) for a cleaning apparatus includes a suction turbine (11) coaxial with an electric turbine-rotation motor (12). The electric motor part is enclosed in a soundproofing casing (15) shaped generally like a tumbler with the edge (17) of the tumbler closed on the turbine body. The tumbler-like soundproof casing (15) has its internal surface spaced from the motor walls and has openings (18) arranged near said edge closed on the turbine body.

IPC 8 full level

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CPC (source: EP)

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Cited by

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