

Title (en)

Motor assembly and vacuum cleaner having the same

Title (de)

Motoranordnung und Staubsauger mit derselben

Title (fr)

Ensemble moteur et aspirateur avec le même

Publication

EP 1726244 A2 20061129 (EN)

Application

EP 06290763 A 20060511

Priority

KR 20050040917 A 20050516

Abstract (en)

A motor assembly (100) includes: a suction motor (110); at least one inner casing (120) adapted to enclose at least a part of the suction motor (110); and at least one outer casing (130) configured to enclose at least a part of the at least one inner casing (120), wherein a diffusion passage (P1) is formed between the at least one inner casing (120) and the at least one outer casing (130) and has an average cross-section that gradually increases to allow air to diffuse therein.

IPC 8 full level

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

CPC (source: EP KR US)

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Cited by

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DOCDB simple family (publication)

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DOCDB simple family (application)

EP 06290763 A 20060511; AU 2006201907 A 20060504; CN 200610080270 A 20060515; KR 20050040917 A 20050516; RU 2006116447 A 20060515; US 39143506 A 20060329