

Title (en)

SUCTION HEAD FOR APPLICATION IN A VACUUM CLEANER

Title (de)

SAUGKOPF ZUR VERWENDUNG IN EINEM STAUBSAUGER

Title (fr)

TÊTE D'ASPIRATION POUR APPLICATION DANS UN ASPIRATEUR

Publication

**EP 4262506 B1 20240508 (EN)**

Application

**EP 22711241 A 20220309**

Priority

- EP 21163038 A 20210317
- EP 2022055993 W 20220309

Abstract (en)

[origin: EP4059405A1] In a suction head (101) that is of the type that is configured to be applied in a vacuum cleaner and to perform a cleaning action on a surface (10), and that comprises a housing (30) and two rotatable brushes (20) in a substantially parallel arrangement in the housing (30), a surface (32) of the housing (30) facing the brushes (20) comprises two adjacent concavely curved areas (34, 35), wherein each of those areas (34, 35) covers a portion of a respective one (20a, 20b) of the brushes (20). Further, the surface (32) is provided with an outlet opening (31) that is in fluid communication with a coupling area (33) of the suction head (101), and the outlet opening (31) is at a position of an interface of the concavely curved areas (34, 35) and is dimensioned to cover only a portion of a length of the brushes (20).

IPC 8 full level

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CPC (source: CN EP KR US)

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