

Title (en)
VACUUM CLEANER NOZZLE PROVIDED WITH A V-SHAPED FRONT SCRAPING MEMBER

Title (de)
SAUGDÜSE EINES STAUBSAUGERS MIT EINEM V-FÖRMIGEN VORDEREN ABSTREIFELEMENT

Title (fr)
SUCEUR D'ASPIRATEUR POURVU D'UN ORGANE DE RACLAGE AVANT EN FORME DE V

Publication
EP 4129137 B1 20240417 (FR)

Application
EP 22188240 A 20220802

Priority
FR 2108478 A 20210804

Abstract (en)
[origin: WO2023012434A1] The vacuum cleaner suction tool (2) comprises a sole plate (3) provided with a lower face (4) and with a suction channel (5) opening out in the lower face (4); and a front scraping member (13) situated at the front of a front edge of the suction channel (5) and at least partially delimiting a central through-opening (16) which is fluidically connected to the suction channel (5), the front scraping member (13) having the overall shape of a V with its point oriented towards a central part of the suction channel (5), the front scraping member (13) having a first scraping branch (14) extending in a first direction of extension (De1) and a second scraping branch (15) extending in a second direction of extension (De2), the first and second scraping branches (14, 15) being configured such that debris, coming into contact with the front scraping member (13) upon a forward movement of the vacuum cleaner suction tool (2), is directed towards the central through-opening (16).

IPC 8 full level
A47L 9/06 (2006.01)

CPC (source: EP KR US)
A47L 9/06 (2013.01 - EP); **A47L 9/066** (2013.01 - KR US)

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