

Title (en)
Nozzle for floor vacuum cleaner

Title (de)
Düse für einen Bodenstaubsauger

Title (fr)
Buse pour un aspirateur de sol

Publication
EP 1967114 A3 20110406 (DE)

Application
EP 08003854 A 20080301

Priority
DE 102007010517 A 20070305

Abstract (en)
[origin: EP1967114A2] Air from the nozzle (1), follows an air channel passing through the articulating joint. The joint has an inner section (6) and an outer section (5). All lip seals (9) between these sections, are molded onto the outer section (5) of the joint. The lip seals surround outer surfaces (10a, 10b, 10c) of the inner section (6). During use of the nozzle, air at ambient pressure acts against outer ends of the lip seals, causing them to rest on and seal against outer surfaces (10a, 10b, 10c) of the inner section (6) of the joint.

IPC 8 full level
A47L 9/02 (2006.01)

CPC (source: EP)
A47L 9/02 (2013.01)

Citation (search report)

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- [Y] FR 2421313 A1 19791026 - WESSEL HANS [DE]
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Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
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DOCDB simple family (application)
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