

Title (en)
Gripping device on a vacuum hose

Title (de)
Griffanordnung an einem Saugschlauch

Title (fr)
Dispositif de prise sur un tuyau d'aspirateur

Publication
EP 2090212 B1 20150408 (DE)

Application
EP 09000261 A 20090110

Priority
DE 102008009389 A 20080214

Abstract (en)
[origin: CN101508107A] A handle arrangement on a suction hose equipped for spray extraction has a bushing non-rotatably attached to one end of the hose, and is inserted in a handle tube and axially fixed therein such that it can rotate in the tube. An elastic liquid line is guided outwards from the hose and the inner bushing in a radial direction through a wall opening of the handle tube and into the cavity of a handle part. The handle part is firmly connected at both ends to the handle tube. The liquid line is fixed so as to form a length reserve loop in the cavity. A receiving space is provided on the inner bushing, into which the liquid line from the length reserve loop is shifted when relative rotations take place between the hose and the handle tube.

IPC 8 full level
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A47L 9/248 (2013.01 - EP US); **A47L 9/327** (2013.01 - EP US); **A47L 11/34** (2013.01 - EP US); **A47L 11/4075** (2013.01 - EP US); **B08B 3/026** (2013.01 - EP US); **B08B 5/04** (2013.01 - EP US); **B08B 2203/0229** (2013.01 - EP US)

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