

Title (en)
Filling head and method

Title (de)
Abfüllkopf und Verfahren

Title (fr)
Tête de remplissage et procédé

Publication
EP 2832681 B1 20161116 (EN)

Application
EP 13178646 A 20130730

Priority
EP 13178646 A 20130730

Abstract (en)
[origin: EP2832681A1] There is described a filling head (9, 9') for filling an article (2) with a pourable product, comprising a duct (11), which defines an outlet mouth (12) for pourable product and which may be arranged either in a closed configuration in which it prevents pourable product from flowing inside article (2); or in a respective open configuration in which it allows pourable product to flow inside article (2); filling head (9, 9') further comprises a closing element (14), which may be arranged, when duct (11) is in open configuration, either in a rest position in which it is detached from mouth (12), when article (2) is, in use, filled with product; or in an operative position in which it is in tight-fluid contact with mouth (12), during a cleaning step of respective first filling head (9, 9'), so as to prevent a cleaning agent from flowing out from mouth (12); filling head (9, 9') comprises an actuator (15, 15') operatively connected to closing element (14) and adapted to move closing element (14) between rest position and operative position.

IPC 8 full level
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CPC (source: CN EP)
B67C 3/004 (2013.01 - EP); **B67C 3/007** (2013.01 - EP); **B67C 3/26** (2013.01 - CN); **B67C 3/28** (2013.01 - CN)

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