

Title (en)

METHOD TO USE AND CONTROL A DEVICE FOR FILLING CONTAINERS, AND FILLING DEVICE

Title (de)

VERFAHREN ZUR VERWENDUNG UND STEUERUNG EINER VORRICHTUNG ZUM FÜLLEN VON BEHÄLTERN SOWIE FÜLLVORRICHTUNG

Title (fr)

PROCÉDÉ D'UTILISATION ET DE COMMANDE D'UN DISPOSITIF DE REMPLISSAGE DE CONTENANTS, ET DISPOSITIF DE REMPLISSAGE

Publication

EP 3571406 A1 20191127 (EN)

Application

EP 18700510 A 20180119

Priority

- IT 201700005714 A 20170119
- EP 2018051353 W 20180119

Abstract (en)

[origin: WO2018134375A1] Method to use and control a device for filling containers with predefined quantities of fluid (11) delivered discretely into each container by means of a peristaltic pump (10) selectively activated to perform a cycle of filling a container, wherein said peristaltic pump (10) comprises a flexible tube (14) having an adjacent segment (19) of at least part of the entrance extension (20) with the exit extension (21), and cooperating with a single rotating roller (22) to convey, in succession and precisely, predefined quantities of said fluid (11) into said containers, obviating the problems relating to the adjacent segment (19) and discrete deliveries.

IPC 8 full level

F04B 43/12 (2006.01); **F04B 13/00** (2006.01); **F04B 43/00** (2006.01); **F04B 49/06** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2018134375A1

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Designated extension state (EPC)

BA ME

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