

Title (en)

Method and device for filling containers with cleaning device

Title (de)

Vorrichtung und Verfahren zum Befüllen von Behältnissen mit Reinigungseinrichtung

Title (fr)

Dispositif et procédé de remplissage de récipients avec des produits de nettoyage

Publication

**EP 2409948 A3 20130403 (DE)**

Application

**EP 11174078 A 20110715**

Priority

DE 102010031873 A 20100721

Abstract (en)

[origin: EP2409948A2] The device (1) comprises multiple filling elements (5), which have a discharge unit to fill the fluid in the containers (6), and a valve unit to control the supply of the fluid in the containers. A transport unit is provided, which transports the containers along a predetermined transport path, temporarily during the filling with the liquid. Independent claims are also included for the following: (1) a handling system comprises a sterilization unit; and (2) a method for operating a device for filling of containers with fluid.

IPC 8 full level

**B67C 3/00** (2006.01)

CPC (source: EP US)

**B67C 3/001** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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DOCDB simple family (application)

**EP 11174078 A 20110715**; CN 201110199799 A 20110718; DE 102010031873 A 20100721; JP 2011155341 A 20110714; US 201113182970 A 20110714