

Title (en)

Filling unit of a container filling machine, having improved storing capability

Title (de)

Abfülleinheit einer Behälterfüllmaschine mit verbesserter Lagerungsfähigkeit

Title (fr)

Unité de remplissage d'une machine de remplissage de récipients, dotée d'une capacité de stockage améliorée

Publication

EP 2803623 A1 20141119 (EN)

Application

EP 13167942 A 20130515

Priority

EP 13167942 A 20130515

Abstract (en)

A filling unit (10) of a filling machine (1) engages at least one container (2) to carry out filling thereof with a product, and has a flow regulator device (14) to regulate flow of the product within the container (2) during filling operations. The filling unit is integrally provided with an electronic control module (30), integrating a computing unit (32), to acquire operating data during the filling operations, relating to the filling operations being performed, and a storage memory (34), coupled to the computing unit (32), to store the operating data, during the filling operations.

IPC 8 full level

B67C 3/00 (2006.01); **B67C 3/28** (2006.01)

CPC (source: EP)

B67C 3/007 (2013.01); **B67C 3/283** (2013.01); **B67C 3/287** (2013.01)

Citation (search report)

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- [Y] GB 2072380 A 19810930 - SEITZ WERKE GMBH
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Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2803623 A1 20141119; EP 2803625 A1 20141119; EP 2803625 B1 20171115

DOCDB simple family (application)

EP 13167942 A 20130515; EP 14001723 A 20140515