

Title (en)

FILLING LINE FOR A LIQUID OR SEMI-LIQUID FOOD PRODUCT

Title (de)

ABFÜLLLINIE FÜR FLÜSSIGE ODER HALBFLÜSSIGE NAHRUNGSMITTELPRODUKTE

Title (fr)

LIGNE DE REMPLISSAGE POUR UN PRODUIT ALIMENTAIRE LIQUIDE OU SEMI-LIQUIDE

Publication

**EP 3241802 B1 20190501 (EN)**

Application

**EP 16168359 A 20160504**

Priority

EP 16168359 A 20160504

Abstract (en)

[origin: EP3241802A1] The present invention relates to a filling line (10) for a liquid or semi-liquid food product. The filling line comprises: a tank (12) adapted to contain amounts of the liquid or semi-liquid food product (14); at least two filling machines (16a-b) adapted to fill said product into packages; piping including a ring main (18) for supplying said product from the tank to the at least two filling machines; and at least one damper (26) provided on the ring main and adapted to dampen pressure fluctuations.

IPC 8 full level

**B67C 3/02** (2006.01)

CPC (source: EP)

**B67C 3/02** (2013.01)

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

DOCDB simple family (publication)

**EP 3241802 A1 20171108; EP 3241802 B1 20190501**; DK 3241802 T3 20190729

DOCDB simple family (application)

**EP 16168359 A 20160504**; DK 16168359 T 20160504