

Title (en)

A METHOD FOR DISTRIBUTING PRODUCT USING A CONSUMER REFILLABLE PACKAGING IN A RETAIL ENVIRONMENT

Title (de)

VERFAHREN ZUR VERTEILUNG EINES PRODUKTS UNTER VERWENDUNG EINER VERBRAUCHERSEITIG NACHFÜLLBAREN VERPACKUNG IN EINER EINZELHANDELSUMGEBUNG

Title (fr)

PROCÉDÉ DE DISTRIBUTION DE PRODUIT À L'AIDE D'UN EMBALLAGE DE CONSOMMATION RÉUTILISABLE DANS UN ENVIRONNEMENT DE VENTE AU DÉTAIL

Publication

EP 3554986 A4 20200527 (EN)

Application

EP 17884874 A 20171214

Priority

- US 201615383099 A 20161219
- US 2017066493 W 20171214

Abstract (en)

[origin: WO2018118659A1] A method for distributing product using a consumer refillable packaging in a retail environment comprises manufacturing a liquid product at a point of manufacture. The liquid product is then transferred to a retail location in a refillable canister, which is mounted in a storage room as part of a delivery subsystem for communicating the liquid product from the storage room to a refill station in a retail floor space. Consumers operate the refill station to refill a refillable container with the liquid product from the canister in the storage room via the refill station.

IPC 8 full level

B67C 3/06 (2006.01); **B67C 3/20** (2006.01); **B67C 3/24** (2006.01); **B67D 7/02** (2010.01); **G06Q 90/00** (2006.01); **G07F 13/02** (2006.01)

CPC (source: EP)

B67C 3/06 (2013.01); **B67C 3/20** (2013.01); **B67C 3/24** (2013.01); **G07F 13/02** (2013.01); **B67D 7/0233** (2013.01)

Citation (search report)

- [XII] US 2009293987 A1 20091203 - BOYER DENISE [CA]
- [II] US 2004020723 A1 20040205 - SCHUMAN ALLAN L [US], et al
- [II] US 2016200463 A1 20160714 - HODGES PAUL [GB], et al
- [II] US 7865264 B2 20110104 - HUGHES RANDALL L [US], et al
- See references of WO 2018118659A1

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)

WO 2018118659 A1 20180628; EP 3554986 A1 20191023; EP 3554986 A4 20200527

DOCDB simple family (application)

US 2017066493 W 20171214; EP 17884874 A 20171214