

Title (en)

FRAGRANT, WATER-SOLUBLE PACKAGING

Title (de)

DUFTENDE, WASSERLÖSLICHE VERPACKUNG

Title (fr)

EMBALLAGE PARFUMÉ SOLUBLE DANS L'EAU

Publication

EP 2802643 A1 20141119 (DE)

Application

EP 13700504 A 20130108

Priority

- US 201261585419 P 20120111
- EP 2013050192 W 20130108

Abstract (en)

[origin: WO2013104607A1] The application describes fragrant water-soluble packaging which contains a liquid laundry detergent or cleaning composition and a water-soluble envelope. The liquid laundry detergent or cleaning composition comprises at least 10% by weight of glycerol, a second solvent, surfactant and a perfume, where the perfume contains particular amounts of perfume constituents.

IPC 8 full level

C11D 3/20 (2006.01); **B65B 5/04** (2006.01); **B65D 85/804** (2006.01); **C11D 3/50** (2006.01); **C11D 17/00** (2006.01); **C11D 17/04** (2006.01)

CPC (source: EP US)

B65B 5/04 (2013.01 - US); **B65D 85/804** (2013.01 - US); **C11D 3/2041** (2013.01 - EP US); **C11D 3/2065** (2013.01 - EP US);
C11D 3/50 (2013.01 - EP US); **C11D 17/0039** (2013.01 - US); **C11D 17/043** (2013.01 - EP US)

Citation (search report)

See references of WO 2013104607A1

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)

WO 2013104607 A1 20130718; EP 2802643 A1 20141119; EP 2802643 B1 20151202; ES 2560308 T3 20160218; HU E026470 T2 20160530;
JP 2015509122 A 20150326; JP 6175449 B2 20170802; KR 101981359 B1 20190522; KR 20140111332 A 20140918; PL 2802643 T3 20160531;
US 2014319015 A1 20141030; US 9676545 B2 20170613

DOCDB simple family (application)

EP 2013050192 W 20130108; EP 13700504 A 20130108; ES 13700504 T 20130108; HU E13700504 A 20130108; JP 2014551590 A 20130108;
KR 20147021983 A 20130108; PL 13700504 T 20130108; US 201414327691 A 20140710