

Title (en)  
DIFFUSER

Title (de)  
DIFFUSOR

Title (fr)  
DIFFUSEUR

Publication  
**EP 3013706 A1 20160504 (FR)**

Application  
**EP 14730139 A 20140611**

Priority  
• FR 1356024 A 20130624  
• EP 2014062125 W 20140611

Abstract (en)  
[origin: WO2014206734A1] The invention relates to a diffuser (1) for distributing a product contained in a container, said diffuser being provided with - a base (10) to fasten it on a container; - a push-button (20) provided with a channel (23) emerging both on means (22) for cooperating with a distribution device of a container and on an outlet opening (24) via which the product contained in a container can exit. The diffuser according to the invention is also provided with - a cap (30) connected to the base by a hinge (17, 17') such that it can be moved between a closed position, in which it is folded down on the base while isolating the push-button (20) and the outlet opening (24) from the outside, and an open position, in which it is upright, providing access to the push-button and freeing the outlet opening, - tamper-evident means (40, 18) that must be partially torn away upon the first use to make it possible to move the cap from the closed position to the open position, the tamper-evident means being made up of both a strip (40) and a shoulder (18), one being fastened to the cap (30) and the other to the base (10), the strip being fastened to the cap or the base by connecting means (41', 41'') that can be torn by hand easily, and the shoulder being placed on the base or the cap such that, when the cap is placed in the closed position, the shoulder is snapped behind a stop (43) formed in the strip without being able to free itself except by tearing away the strip.

IPC 8 full level  
**B65D 83/40** (2006.01); **B05B 11/00** (2006.01); **B65D 83/20** (2006.01)

CPC (source: EP RU US)  
**B05B 11/0032** (2013.01 - EP RU US); **B65D 83/205** (2013.01 - RU); **B65D 83/228** (2013.01 - RU US); **B65D 83/40** (2013.01 - EP US); **B65D 83/757** (2013.01 - EP US); **B65D 83/205** (2013.01 - EP US)

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)  
**FR 3007299 A1 20141226**; **FR 3007299 B1 20151127**; AU 2014301439 A1 20160211; AU 2014301439 B2 20180621;  
BR 112015031801 A2 20170725; BR 112015031801 B1 20210323; CA 2914830 A1 20141231; CA 2914830 C 20210202;  
EP 3013706 A1 20160504; EP 3013706 B1 20170809; ES 2644692 T3 20171130; JP 2016530168 A 20160929; MX 2015017769 A 20160404;  
MX 371486 B 20200130; PL 3013706 T3 20180131; PT 3013706 T 20171107; RU 2016102117 A 20170726; RU 2016102117 A3 20180314;  
RU 2654177 C2 20180516; US 2016145032 A1 20160526; WO 2014206734 A1 20141231

DOCDB simple family (application)  
**FR 1356024 A 20130624**; AU 2014301439 A 20140611; BR 112015031801 A 20140611; CA 2914830 A 20140611; EP 14730139 A 20140611;  
EP 2014062125 W 20140611; ES 14730139 T 20140611; JP 2016520379 A 20140611; MX 2015017769 A 20140611; PL 14730139 T 20140611;  
PT 14730139 T 20140611; RU 2016102117 A 20140611; US 201414898290 A 20140611