

Title (en)

GUSSET STYLE POUCH, IN PARTICULAR FOR FOOD PRODUCT, CONTAINING A MEASURING DEVICE

Title (de)

SEITENFALTENBEUTEL, INSBESONDERE FÜR LEBENSMITTEL, MIT EINER MESSVORRICHTUNG

Title (fr)

POCHE DE STYLE À SOUFFLET, EN PARTICULIER POUR PRODUIT ALIMENTAIRE, CONTENANT UN DISPOSITIF DE MESURE

Publication

**EP 3310679 B1 20200520 (EN)**

Application

**EP 16731088 A 20160615**

Priority

- IB 2015002369 W 20150619
- EP 2016063777 W 20160615

Abstract (en)

[origin: WO2016202865A1] The gusset style pouch (1 ) is provided with a resealable closure system (2) configured to selectively define a top opening (7) of the pouch, at the opposite from a bottom (3), at least one strip (8, 9) of this system (2) being adapted for locking an open configuration, by engaging locking elements that pivot and cause interengagement between the strips of the closure system. The locking elements (41 ) are integrally formed with at least one strip (8) of said system and made of a semi rigid plastic material, less flexible than material of the pouch sidewall. An elongated predetermined measuring utensil (100) of shorter length than height (H) of an interior pouch volume can be stored along the sidewall by use of a holding part (55) formed on the strip (8) as a lower extension. A leveling can also be performed using a free edge (56) below the interlocking area.

IPC 8 full level

**B65D 33/00** (2006.01); **B65D 33/25** (2006.01); **B65D 77/24** (2006.01)

CPC (source: CN EP RU US)

**B65D 31/10** (2013.01 - CN EP RU US); **B65D 33/007** (2013.01 - CN EP RU US); **B65D 33/2508** (2013.01 - CN EP RU US); **B65D 75/008** (2013.01 - US); **B65D 77/245** (2013.01 - CN 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

DOCDB simple family (publication)

**WO 2016202865 A1 20161222**; BR 112017025669 A2 20180807; BR 112017025669 B1 20220419; BR 112017025670 A2 20180807; BR 112017025670 B1 20220920; CN 107912033 A 20180413; CN 107912033 B 20190719; CN 108112246 A 20180601; CN 108112246 B 20200526; EP 3310678 A1 20180425; EP 3310678 B1 20200415; EP 3310679 A1 20180425; EP 3310679 B1 20200520; NZ 737783 A 20230630; RU 2685871 C1 20190423; RU 2693863 C1 20190705; US 2018148225 A1 20180531; US 2018155088 A1 20180607; WO 2016202873 A1 20161222; WO 2016203287 A1 20161222

DOCDB simple family (application)

**EP 2016063766 W 20160615**; BR 112017025669 A 20160615; BR 112017025670 A 20160615; CN 201680035979 A 20160615; CN 201680035992 A 20160615; EP 16731087 A 20160615; EP 16731088 A 20160615; EP 2016063777 W 20160615; IB 2015002369 W 20150619; NZ 73778316 A 20160615; RU 2018101788 A 20160615; RU 2018101842 A 20160615; US 201615578808 A 20160615; US 201615737529 A 20160615