

Title (en)

PLASTIC ELEMENT FOR A PACKAGE AND PACKAGE WITH SUCH A PLASTIC ELEMENT

Title (de)

KUNSTSTOFFELEMENT FÜR EINE VERPACKUNG UND VERPACKUNG MIT EINEM DERARTIGEN KUNSTSTOFFELEMENT

Title (fr)

ÉLÉMENT EN MATIÈRE PLASTIQUE POUR EMBALLAGE ET EMBALLAGE POURVU DUDIT ÉLÉMENT EN MATIÈRE PLASTIQUE

Publication

**EP 3665092 A1 20200617 (DE)**

Application

**EP 18740584 A 20180713**

Priority

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- EP 2018069062 W 20180713

Abstract (en)

[origin: WO2019029946A1] Shown and described is a plastic element (1', 1", 1''') for a package (14', 14''), comprising: a main body (1', 1", 1''') of plastic, and a flange (4) for fastening a composite material of a package, wherein the plastic element (2) is produced from a thermoplastic material. In order in the case of single-use packages to create a low-cost possible way of obtaining information about the state of the content of the packages, it is proposed to arrange an electrical, in particular electronic element (15, 15') on the plastic element (1', 1", 1''') or integrate it in the plastic element (1', 1", 1'''). Also shown and described is a package (14', 14'') with such a plastic element (1', 1", 1''').

IPC 8 full level

**B65D 5/74** (2006.01)

CPC (source: EP US)

**B65D 3/04** (2013.01 - US); **B65D 3/12** (2013.01 - US); **B65D 3/268** (2013.01 - US); **B65D 5/065** (2013.01 - US); **B65D 5/746** (2013.01 - EP US); **B65D 25/20** (2013.01 - US); **B65D 65/40** (2013.01 - US); **B65D 2203/10** (2013.01 - EP)

Citation (search report)

See references of WO 2019029946A1

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