

Title (en)

SEALING DEVICE FOR PAPER-BASED CONTAINER

Title (de)

ABDICHTUNGSVORRICHTUNG FÜR BEHÄLTER AUF PAPIERBASIS

Title (fr)

DISPOSITIF D'ÉTANCHÉITÉ POUR RÉCIPIENT À BASE DE PAPIER

Publication

EP 3269659 A1 20180117 (EN)

Application

EP 16179136 A 20160713

Priority

EP 16179136 A 20160713

Abstract (en)

The sealing device for a paper-based container (3) has an elongated release base member (1) with a double-sided adhesive layer (2) on a major side along the length of the release base member (1). The release base member (1) is adhered to a front portion of a flap (3B) of the container (3) by the double-sided adhesive layer (2) so that the flap may be used to seal the container (3). To open the container (3), a pull strip (12) of the release base member (1) is pulled off and the flap (3B) is separated. To reuse the container (3), a second sealing device is applied to another flap (3A) of the container (3) so that the container (3) may be reused.

IPC 8 full level

B65D 27/06 (2006.01); **B65D 5/02** (2006.01); **B65D 5/20** (2006.01); **B65D 27/16** (2006.01); **B65D 27/38** (2006.01); **B65D 63/10** (2006.01)

CPC (source: EP)

B65D 5/0227 (2013.01); **B65D 5/2076** (2013.01); **B65D 27/06** (2013.01); **B65D 27/16** (2013.01); **B65D 27/38** (2013.01); **B65D 63/1009** (2013.01); **B65D 2313/08** (2013.01)

Citation (search report)

- [A] FR 2153551 A5 19730504 - FLEXICO FRANCE SARL
- [A] EP 1361162 A2 20031112 - TESA AG [DE]
- [A] DE 202008017591 U1 20100415 - 3 V GMBH VERPACKUNG VERPACKEN [DE]

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

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