

Title (en)

Sealing device and method for a bag sealing unit

Title (de)

Verschlussverfahren und -vorrichtung einer Verschlusseinheit eines Beutels

Title (fr)

Procédé et dispositif de fermeture d'un ensemble de fermeture pour un sachet

Publication

EP 2006205 B1 20100714 (FR)

Application

EP 08158493 A 20080618

Priority

FR 0755930 A 20070621

Abstract (en)

[origin: EP2006205A1] The method involves ensuring two successive relative displacement sequences of sliders (C1, C2) and section strips (B1, B2) over distances (L1, L2) strictly lower than a pitch (L) of a sachet. Sum of the distances corresponding to the successive relative displacement sequences is equal to or higher than the pitch of the sachet. The sliders are maintained in an immobile manner, and the section strips are unwound at a predetermined displacement speed. An independent claim is also included for a sachet closing unit closing device comprising a slider blocking device.

IPC 8 full level

B65B 61/18 (2006.01); **A44B 19/62** (2006.01); **B31B 19/90** (2006.01)

CPC (source: EP)

B65B 61/188 (2013.01); **B31B 70/8131** (2017.07)

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

EP 2006205 A1 20081224; **EP 2006205 B1 20100714**; DE 602008001752 D1 20100826; ES 2348831 T3 20101215; FR 2917717 A1 20081226; FR 2917717 B1 20120113

DOCDB simple family (application)

EP 08158493 A 20080618; DE 602008001752 T 20080618; ES 08158493 T 20080618; FR 0755930 A 20070621