

Title (en)
Method for cutting packages

Title (de)
Verfahren zum Schneiden von Packungen

Title (fr)
Procédé destiné à couper des emballages

Publication
EP 2551203 B1 20150812 (DE)

Application
EP 12004282 A 20120605

Priority
DE 102011108939 A 20110729

Abstract (en)
[origin: EP2551203A1] The method involves sealing of films, into packages (15), in a sealing station (3), where sealing seams are generated. The position of the sealing seams is determined. A cutting device (4) is provided that is suitable for positioning the sealing seams. The sealing seams are detected by a seal according to a vision system, and the position of a slice image is determined in a controller (17). A reference element is generated in the sealing station by stamping or sealing characteristic. An independent claim is also included for a thermoforming packaging machine with a contour course of the sealing seams.

IPC 8 full level
B65B 65/00 (2006.01); **B65B 9/04** (2006.01); **B65B 57/02** (2006.01); **B65B 61/06** (2006.01)

CPC (source: EP US)
B65B 9/04 (2013.01 - EP US); **B65B 57/02** (2013.01 - EP US); **B65B 61/06** (2013.01 - EP US); **B65B 61/065** (2013.01 - US); **B65B 65/006** (2013.01 - EP US); **B65B 41/18** (2013.01 - US); **B65B 47/00** (2013.01 - US); **Y10T 83/04** (2015.04 - EP US)

Cited by
EP2860119A1; DE102013015005A1; EP2860119B1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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