

Title (en)
SKIN PACKAGING MACHINE

Title (de)
HAUTVERPACKUNGSMASCHINE

Title (fr)
MACHINE DE CONDITIONNEMENT SOUS PEAU

Publication
EP 3315422 B1 20190102 (EN)

Application
EP 16382497 A 20161028

Priority
EP 16382497 A 20161028

Abstract (en)

[origin: EP3315422A1] Skin packaging machine in which a first continuous film (10) and a second continuous and thermoplastic film above the first film (10) are supplied in a forward direction (A) of the machine. The machine comprises a sealing station configured for receiving both films (10), and it comprises an upper tool (3.1) pressing on the films (10) to seal them to one another, with a closed holding contour (3.10) delimiting the area of said films (10) being sealed. The sealing station further comprises a sealing gasket (3.12) attached to the holding contour (3.10), the sealing gasket (3.12) comprising, on each side with respect to the forward direction (A), an operation zone with a notched configuration which is facing the space delimited by said sealing gasket (3.12).

IPC 8 full level
B65B 11/52 (2006.01); **B65B 25/00** (2006.01)

CPC (source: BR EP US)
B65B 11/52 (2013.01 - BR EP US); **B65B 25/001** (2013.01 - US); **B65B 25/062** (2013.01 - EP); **B65B 25/067** (2013.01 - EP);
B65B 25/068 (2013.01 - EP); **B65B 41/02** (2013.01 - US); **B65B 53/02** (2013.01 - EP); **B65B 61/005** (2013.01 - US); **B65B 65/00** (2013.01 - EP);
B65B 11/50 (2013.01 - BR)

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)
EP 3315422 A1 20180502; EP 3315422 B1 20190102; BR 102017022786 A2 20180529; US 2018118385 A1 20180503

DOCDB simple family (application)
EP 16382497 A 20161028; BR 102017022786 A 20171023; US 201715796075 A 20171027