

Title (en)
A machine for packaging pallets

Title (de)
Maschine zum Verpacken von Paletten

Title (fr)
Machine d'emballage de palettes

Publication
EP 2792599 B2 20230329 (EN)

Application
EP 14163123 A 20140402

Priority
IT MO20130096 A 20130415

Abstract (en)
[origin: EP2792599A1] A machine for packaging pallets, comprising: a frame (2); a supply device (3), predisposed to remove a section of tubular film from a store (M); a cutting and welding device (4), predisposed to cut and weld at a determined section of the tubular film; a positioning device (5), vertically mobile, which is predisposed to grip the section of tubular film at one end and to fit the section of film onto a pile of articles. The cutting and welding device (4) is vertically mobile, while the supply device (3) is arranged in a fixed position in an upper zone of the frame (2), above the cutting and welding device (4) and the positioning device (5).

IPC 8 full level
B65B 9/13 (2006.01); **B65B 59/00** (2006.01)

CPC (source: EP US)
B65B 9/135 (2013.01 - EP US); **B65B 59/00** (2013.01 - EP US); **B65B 59/001** (2019.04 - EP US); **B65B 59/003** (2019.04 - EP US)

Citation (opposition)
Opponent :

- WO 2008031449 A1 20080320 - LACHENMEIER AS [DK], et al
- EP 2336034 A1 20110622 - MSK VERPACKUNG SYST GMBH [DE]

Cited by
NL2017802B1; ITUB20159526A1; EP3501996A1; EP3050814A1; US10011383B2; US10421570B2; US10273031B2; US10526097B2; US11273935B2; US10138012B2

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 2792599 A1 20141022; EP 2792599 B1 20170802; EP 2792599 B2 20230329; DK 2792599 T3 20171106; DK 2792599 T4 20230619; ES 2645477 T3 20171205; ES 2645477 T5 20230731; HU E034167 T2 20180129; IT MO20130096 A1 20141016; PL 2792599 T3 20171229; PL 2792599 T5 20230710; SI 2792599 T1 20171229

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