

Title (en)

METHOD AND MACHINE FOR FORMING A SEALED WRAPPING ABOUT AN ARTICLE

Title (de)

VERFAHREN UND MASCHINE ZUR UMHÜLLUNG UND VERSIEGELUNG EINES GEGENSTANDS

Title (fr)

PROCÉDÉ ET MACHINE DE FORMATION D'UNE ENVELOPPE SCELLÉE AUTOUR D'UN ARTICLE

Publication

EP 2282943 A1 20110216 (EN)

Application

EP 09733773 A 20090421

Priority

- EP 2009054760 W 20090421
- IT BO20080254 A 20080423

Abstract (en)

[origin: WO2009130227A1] A method of forming a sealed wrapping (2) about an article (3), whereby a sheet (7) of wrapping material is folded and sealed about the article (3) to form a substantially tubular partial wrapping (21) having two open ends (22), and a sealing flap (23) projecting outwards crosswise to the partial wrapping (21); the sealing flap (23) is folded onto a major lateral portion (8) of the partial wrapping (21); and the open ends (22) of the partial wrapping are then gripped and sealed.

IPC 8 full level

B65B 11/42 (2006.01); **B65B 51/14** (2006.01)

CPC (source: BR EP US)

B65B 11/42 (2013.01 - BR EP US); **B65B 51/14** (2013.01 - BR EP US)

Citation (search report)

See references of WO 2009130227A1

Citation (third parties)

Third party :

- US 2262774 A 19411118 - NEUMAIR JOSEPH A
- US 4044528 A 19770830 - BLACK JAMES HAROLD, et al
- JP H10218105 A 19980818 - TENCHI KIKAI KK
- JP 3193882 B2 20010730

Designated contracting state (EPC)

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 SE SI SK TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

WO 2009130227 A1 20091029; BR PI0907323 A2 20160726; BR PI0907323 B1 20200428; CN 102066201 A 20110518; EP 2282943 A1 20110216; EP 2282943 B1 20200108; ES 2776468 T3 20200730; IT BO20080254 A1 20091024; RU 2010147647 A 20120527; RU 2493061 C2 20130920; US 2011120903 A1 20110526

DOCDB simple family (application)

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