

Title (en)
Casing made of film material for a product

Title (de)
Hülle aus Folienmaterial für ein Produkt

Title (fr)
Enveloppe en matériau en feuille pour un produit

Publication
EP 2476631 A3 20150422 (DE)

Application
EP 12150566 A 20120110

Priority
DE 102011002754 A 20110117

Abstract (en)
[origin: EP2476631A2] The casing (2) has sleeve portion (21) formed along connecting seam (3) with another sleeve portion (22). A film material of the casing has sealing layer (23) with thermoplastic coated metal foil (24). The sleeve portions comprise a gas-tight sealed interior space for receiving the product (10). An independent claim is included for cover.

IPC 8 full level
B65D 75/32 (2006.01); **B31B 50/59** (2017.01)

CPC (source: EP)
B65D 75/322 (2013.01); **B65D 81/2023** (2013.01)

Citation (search report)

- [XY] EP 0790184 A1 19970820 - SOREMARTEC SA [BE], et al
- [X] US 3930041 A 19751230 - KOMATSU YOSHIHIRO, et al
- [YA] WO 2007007141 A1 20070118 - SOREMARTEC SA [BE], et al
- [Y] AT 221906 B 19620625 - MALBA GES MIT BESCHRAENKTER HA, et al
- [A] EP 0207179 A1 19870107 - APPEL & FRENZEL GMBH [DE]
- [A] WO 2009104207 A1 20090827 - SOREMARTEC SA [BE], et al

Cited by
US10513388B2; US10507970B2; US10479550B2

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2476631 A2 20120718; EP 2476631 A3 20150422; DE 102011002754 A1 20120719; DE 202012012673 U1 20130806

DOCDB simple family (application)
EP 12150566 A 20120110; DE 102011002754 A 20110117; DE 202012012673 U 20120110