

Title (en)
PACKAGING MACHINE FOR BLOCK BOTTOM BAGS

Title (de)
VERPACKUNGSMASCHINE FÜR BLOCKBODENBEUTEL

Title (fr)
MACHINE D'EMBALLAGE POUR SACS À FOND PLAT

Publication
EP 2181042 A4 20130911 (EN)

Application
EP 08772654 A 20080714

Priority
• AU 2008001028 W 20080714
• AU 2007904567 A 20070823

Abstract (en)
[origin: WO2009023894A1] A rotary packaging machine (10) that receives tubular bag material and moves the tubular bag material in a direction (11). Product is delivered to the interior of the tubular bag material with the bag material then being sealed and cut to form bags of the product. The machine (10) has a jaw carriage (14) that is reciprocated while the jaws (29) are rotated.

IPC 8 full level
B29C 65/00 (2006.01); **B29C 65/02** (2006.01); **B65B 1/02** (2006.01); **B65B 5/02** (2006.01); **B65B 9/12** (2006.01); **B65B 9/20** (2012.01); **B65B 51/14** (2006.01); **B65B 51/30** (2006.01)

CPC (source: EP US)
B29C 65/02 (2013.01 - EP US); **B29C 66/1122** (2013.01 - EP US); **B29C 66/4312** (2013.01 - EP US); **B29C 66/81433** (2013.01 - EP US); **B29C 66/83513** (2013.01 - EP US); **B29C 66/83543** (2013.01 - EP US); **B29C 66/8491** (2013.01 - EP US); **B65B 51/306** (2013.01 - EP US); **B65D 31/08** (2013.01 - US); **B29C 65/745** (2013.01 - EP US); **B29C 66/8244** (2013.01 - EP US); **B29C 66/8246** (2013.01 - EP US); **B65B 9/2056** (2013.01 - EP US)

Citation (search report)
• [Y] JP 2007050934 A 20070301 - KAWASHIMA PACKAGING MACH
• [Y] EP 0764580 A1 19970326 - ROVEMA GMBH [DE]
• [Y] US 4563862 A 19860114 - MCELVY HOWELL T [US]
• [Y] US 4750313 A 19880614 - KAMMLER ING R [DE], et al
• See references of WO 2009023894A1

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 MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2009023894 A1 20090226; BR PI0813403 A2 20141230; EP 2181042 A1 20100505; EP 2181042 A4 20130911; JP 2010536607 A 20101202; US 2010199614 A1 20100812; US 2013337988 A1 20131219

DOCDB simple family (application)
AU 2008001028 W 20080714; BR PI0813403 A 20080714; EP 08772654 A 20080714; JP 2010521262 A 20080714; US 201313893268 A 20130513; US 66502308 A 20080714