

Title (en)
Recloseable Bag

Title (de)
Wiederverschließbarer Beutel

Title (fr)
Sac refermable

Publication
EP 2067710 A1 20090610 (EN)

Application
EP 07122433 A 20071205

Priority
EP 07122433 A 20071205

Abstract (en)
The invention relates to a reclosable packaging comprising: - a bag (10) comprising a reclosing means (32) and - a granular product comprising less than 10% by weight of undersized particles having a geometric mean particle diameter of at most 150 micrometers.

IPC 8 full level
B65D 33/24 (2006.01); **B65D 75/62** (2006.01)

CPC (source: EP US)
B65D 33/24 (2013.01 - EP US); **B31B 50/8144** (2017.07 - EP US); **B31B 70/8133** (2017.07 - EP US); **B65D 75/5805** (2013.01 - EP US); **B65D 2313/02** (2013.01 - EP US)

Citation (applicant)
• EP 1409366 A1 20040421 - PROCTER & GAMBLE [US]
• US 5054619 A 19911008 - MUCKENFUHS DELMAR R [US]
• EP 1776442 A1 20070425 - PROCTER & GAMBLE [US]
• US 5489392 A 19960206 - CAPECI SCOTT W [US], et al
• US 5516448 A 19960514 - CAPECI SCOTT W [US], et al
• EP 1187901 A1 20020320 - PROCTER & GAMBLE [US]
• US 5108646 A 19920428 - BEERSE LISA ANN [US], et al
• GOTOH ET AL.: "Powder Technology Handbook", 1997, MARCEL DEKKER, pages: 6 - 11

Citation (search report)
• [Y] US 2006062496 A1 20060323 - CLUNE WILLIAM P [US], et al
• [Y] US 6894018 B1 20050517 - BEIMESCH WAYNE EDWARD [US], et al
• [DX] EP 1409366 A1 20040421 - PROCTER & GAMBLE [US]

Cited by
ITMI20111138A1; US8858077B2; WO2011130022A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 2067710 A1 20090610; EP 2067710 B1 20140326; BR PI0820017 A2 20150519; CN 101883724 A 20101110; CN 101883724 B 20120711; MX 2010006160 A 20100625; RU 2010121722 A 20120110; US 2009148081 A1 20090611; WO 2009072068 A1 20090611; ZA 201003958 B 20110223

DOCDB simple family (application)
EP 07122433 A 20071205; BR PI0820017 A 20081203; CN 200880118873 A 20081203; IB 2008055073 W 20081203; MX 2010006160 A 20081203; RU 2010121722 A 20081203; US 27660008 A 20081124; ZA 201003958 A 20100603