

Title (en)
Child-proof packaging

Title (de)
Kindersichere Verpackung

Title (fr)
Emballage avec sécurité-enfant

Publication
EP 2110333 B1 20110914 (DE)

Application
EP 08165756 A 20081002

Priority
• EP 08007318 A 20080414
• EP 08165756 A 20081002

Abstract (en)
[origin: EP2110333A1] The package has a guide groove formed in a region of an inner surface of a package shell, and a projection guided in the guide groove. An elastic component is provided between the package shell and a sliding component, and the projection is locked in a notch by an elastic force latch of the elastic component. The notch extends in the guide groove and comes out from a branch, and the projection is released by reserving the elastic force of the elastic component so as to make the projection return to the guide groove.

IPC 8 full level
B65D 6/06 (2006.01); **B65D 5/38** (2006.01); **B65D 83/04** (2006.01)

CPC (source: EP US)
B65D 5/38 (2013.01 - EP US); **B65D 11/12** (2013.01 - EP US); **B65D 83/0463** (2013.01 - EP US); **B65D 2215/02** (2013.01 - EP US)

Designated contracting state (EPC)
GB

DOCDB simple family (publication)
EP 2110333 A1 20091021; **EP 2110333 B1 20110914**; CN 101525064 A 20090909; US 2009255832 A1 20091015; US 7854325 B2 20101221

DOCDB simple family (application)
EP 08165756 A 20081002; CN 200910135026 A 20090413; US 41279209 A 20090327