

Title (en)
FOLDING BOX AND CLOSING ELEMENT FOR SAME

Title (de)
FALTSCHACHTEL UND VERSCHLUSSELEMENT HIERZU

Title (fr)
BOÎTE PLIANTE ET ÉLÉMENT DE FERMETURE ASSOCIÉ

Publication
EP 2619101 A1 20130731 (DE)

Application
EP 11760454 A 20110916

Priority
• DE 102010041163 A 20100922
• EP 2011066100 W 20110916

Abstract (en)
[origin: WO2012038337A1] The invention relates to a folding box (15) and a closing element that can be used to ensure said folding box remains closed when in a closed state. The closing element, in the form of a plastic component, is pressed through two parts (10, 11, 12) of the folding box which lie one over the other when the folding box is in its closed state. These two parts must be pushed against each other in order to open the folding box. This is prevented by the closing element. To be able to open the folding box nonetheless, one of the two parts must be detached from the folding box. The part which is to be detached from the folding box is designed with a perforation (29) in such a manner that it may be detached from the folding box.

IPC 8 full level
B65D 5/38 (2006.01); **B65D 5/64** (2006.01); **B65D 5/72** (2006.01)

CPC (source: EP)
B65D 5/38 (2013.01); **B65D 5/643** (2013.01); **B65D 5/721** (2013.01)

Citation (search report)
See references of WO 2012038337A1

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

DOCDB simple family (publication)
DE 102010041163 A1 20120322; EP 2619101 A1 20130731; WO 2012038337 A1 20120329

DOCDB simple family (application)
DE 102010041163 A 20100922; EP 11760454 A 20110916; EP 2011066100 W 20110916