

Title (en)  
FOLDING BOX

Title (de)  
KLAPPBOX

Title (fr)  
BOITE PLIANTE

Publication  
**EP 2396232 B1 20130703 (DE)**

Application  
**EP 10712689 A 20100211**

Priority  
• AT 2010000040 W 20100211  
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Abstract (en)  
[origin: US2012024846A1] The invention relates to a folding box (1), comprising a base and first and second side walls (2, 3) pivotably connected to the base which, together with the base, form a box open at the top in a folded open state, as well as at least one retaining element (4) disposed on a first side wall (2) and at least one pin (5) mounted so as to be rotatable on a second side wall (3), and the at least one pin (5) has a cross-section that is not circular on at least one pin end (5a, 5b) and the at least one pin end (5a, 5b) locks the first to the second side wall (2, 3) by means of the retaining element (4) in a first rotational position and unlocks said side walls (2, 3) in a second rotational position.

IPC 8 full level  
**B65D 6/16** (2006.01)

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Cited by  
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DOCDB simple family (publication)  
**US 2012024846 A1 20120202; US 8550278 B2 20131008**; AT 507858 A1 20100815; AT 507858 B1 20110415; BR PI1008443 A2 20170801; BR PI1008443 B1 20190618; CN 102348607 A 20120208; CN 102348607 B 20131009; EP 2396232 A1 20111221; EP 2396232 B1 20130703; EP 2396232 B2 20170118; EP 2647580 A1 20131009; EP 2647580 B1 20160601; ES 2429365 T3 20131114; ES 2429365 T5 20170706; IL 214504 A0 20110927; JP 2012517388 A 20120802; PL 2396232 T3 20131231; PL 2396232 T5 20171031; RU 2011137410 A 20130320; RU 2508233 C2 20140227; UA 102430 C2 20130710; WO 2010091447 A1 20100819

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