

Title (en)  
A reinforced packaging assembly

Title (de)  
Verstärkte Verpackungsanordnung

Title (fr)  
Ensemble d'emballage renforcé

Publication  
**EP 2096039 A1 20090902 (EN)**

Application  
**EP 08101998 A 20080226**

Priority  
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Abstract (en)  
The present invention is directed to a secondary packaging (4) comprising a plurality of individual primary packages (1) and at least one envelope (2) that gathers and holds the said primary packages together, characterized in that at least two adjacent individual primary packages within the envelope (2) comprise attaching means (6) so as to prevent any movement of one primary package relative to the other.

IPC 8 full level  
**B65D 21/02** (2006.01); **B65D 71/08** (2006.01)

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Citation (applicant)  
DE 202006000215 U1 20060302 - PROJECT AUTOMATION & ENGINEERI [DE]

Citation (search report)  
• [XY] US 4416373 A 19831122 - DELAROSIERE PIERRE J [PT]  
• [X] US 3759378 A 19730918 - WERTH E  
• [Y] US 3902992 A 19750902 - SCHUSTER MARTIN E  
• [Y] US 5115916 A 19920526 - BEASLEY JOHN C [US], et al  
• [Y] WO 2007033723 A1 20070329 - HENKEL KGAA [DE], et al

Cited by  
US9783331B2; WO2013143660A1; DE102016102062A1; CN105473448A; DE102011119966B3; DE102011106759B3; DE102012100810B4; IT201900015222A1; DE102011119964B3; DE102011108835A1; EP2322436A1; DE102016105746A1; DE102012010087B4; US2015107779A1; DE102011109956B3; DE102013108175B4; DE102016106740A1; WO2013004341A1; US9617023B2; WO2013004339A1; WO2015007532A1; WO2011057992A3; WO2014029462A1; DE102012016339A1; US9771198B2; WO2013079133A1; US9561876B2; DE102012016340A1; DE102015100330A1; US9511885B2; DE102014106905A1; DE102013108176A1; WO2015010804A1; WO2015014559A1; US10450094B2; WO2013079173A1; DE102012010087A1; WO2013174464A1; US9174808B2; WO2013079128A1; DE102013106368A1; US9493257B2; DE102013106368B4; WO2013079164A1; DE102012006037A1; DE102014105998A1; US9604743B2; US9637256B2; DE102013105175A1; DE102013105430A1; WO2014187543A1; DE102013105923A1; DE102013105932A1; DE102013108175A1; US10046923B2; DE102011119968A1; WO2013079134A1; DE102013106742A1; WO2014206733A1; DE102013108177A1; US9643745B2; US10472113B2; DE102012007778A1; WO2013113464A1; DE102012005927A1; WO2013143667A1; DE102012011582A1; WO2013185898A1; DE102014106906A1; US9221613B2; US9573712B2; DE102012100810A1; WO2013079220A1; DE102013105919A1; EP3006352A1; US9573711B2

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**EP 08101998 A 20080226**; AR P090100652 A 20090225; CL 2009000427 A 20090225; CN 200980106575 A 20090225; EP 09714684 A 20090225; EP 2009051922 W 20090225; US 91940909 A 20090225