

Title (en)  
Paperboard sleeve

Title (de)  
Umverpackung aus Karton

Title (fr)  
Fourreau en carton

Publication  
**EP 0780319 A1 19970625 (EN)**

Application  
**EP 96309179 A 19961217**

Priority  
GB 9526014 A 19951220

Abstract (en)  
There is provided a paperboard retaining device for a plurality of articles arranged in rows, each article tapering inwardly towards its heel. The device comprises a top panel (14), oppositely disposed side panels (20, 21) hingedly connected to the top panel (14) and base panel means (29,30) hingedly connected to the side panels (20,21). The base panel means have a pair of spaced, upstanding keel panels (33) for disposition in the space between the articles of a pair of adjacent rows and at least one spacer tab (35) for keeping the pair of keel panels (33) spaced apart.  
<IMAGE>

IPC 1-7  
**B65D 71/00**

IPC 8 full level  
**B65D 71/00** (2006.01); **B65D 71/18** (2006.01); **B65D 71/26** (2006.01)

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Citation (search report)  
• [X] EP 0381967 A1 19900816 - UNILEVER NV [NL], et al  
• [X] EP 0332153 A1 19890913 - UNILEVER NV [NL]  
• [X] FR 1466565 A 19670120 - VERRERIE & CRISTALLERIE  
• [A] GB 825578 A 19591216 - MINNESOTA MINING & MFG  
• [A] EP 0541334 A1 19930512 - MEAD CORP [US]  
• [A] FR 2688763 A1 19930924 - MANS ARTS GRAPHIQUES [FR]  
• [A] FR 2647421 A1 19901130 - MEAD CORP [US]  
• [A] DE 3928076 A1 19910228 - UNILEVER NV [NL]

Cited by  
CN103826987A; EP3366608A1; FR3063283A1; JP2021046216A; US10633159B2

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