

Title (en)  
ATTACHMENT BAR

Publication  
**EP 0229634 A3 19880217 (DE)**

Application  
**EP 87100130 A 19870108**

Priority  
DE 8601121 U 19860115

Abstract (en)  
[origin: US4732516A] A lashing bar of the type shown in Borchardt U.S. Pat. No. 4,537,539, has the mirror image hooking-in fittings which are provided on the upper end of its bar portion disposed at less than 180 degrees to one another about the longitudinal axis of the bar portion so that two of them can be used in close juxtaposition with one another for hooking into vertically adjacent corners of two containers stacked on one another, the two hooking-in fittings on each bar being used alternatively, depending on whether the container corners are right corners or left corners.

IPC 1-7  
**B63B 25/24**; **B60P 7/13**

IPC 8 full level  
**B60P 7/13** (2006.01); **B63B 25/24** (2006.01); **B63B 25/28** (2006.01)

CPC (source: EP KR US)  
**B63B 25/28** (2013.01 - EP US); **B65D 90/08** (2013.01 - KR); **Y10S 24/53** (2013.01 - US); **Y10T 24/4773** (2015.01 - EP US)

Citation (search report)  
• EP 0071889 A2 19830216 - BORCHARDT DIETER  
• GB 1411461 A 19751022 - BACKTEMANS PATENTER AB

Designated contracting state (EPC)  
BE DE ES FR GB SE

DOCDB simple family (publication)  
**DE 8601121 U1 19860515**; DE 3762216 D1 19900517; EP 0229634 A2 19870722; EP 0229634 A3 19880217; EP 0229634 B1 19900411; ES 2013728 B3 19900601; KR 870007043 A 19870814; US 4732516 A 19880322

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**DE 8601121 U 19860115**; DE 3762216 T 19870108; EP 87100130 A 19870108; ES 87100130 T 19870108; KR 870000226 A 19870114; US 231387 A 19870112