

Title (en)  
Device for delivering piles of folding boxes

Title (de)  
Vorrichtung zum Ab stapeln von Faltschachtelschluchen

Title (fr)  
Dispositif de sortie de piles des botes pliantes

Publication  
**EP 1251093 A3 20040428 (DE)**

Application  
**EP 02005689 A 20020313**

Priority  
DE 10118813 A 20010417

Abstract (en)  
[origin: US2002150462A1] A device for stacking folding-box tubes demonstrates a vertically-adjustable elevating platform. First temporary bearing means, which can be pulled out of or advanced into the stacking well, are located above the elevating platform. Another set of temporary bearing means can be pulled out of the stacking well as well as moved downward within the stacking well. The second bearing means also press a completed stack together in order to be able to thread it between a conveying device of a holding-down appliance. The first temporary bearing means provide for uninterrupted stacking within the stacking well while the elevating platform, together with the second bearing device, are busy carrying the stack away.

IPC 1-7  
**B65H 31/32**

IPC 8 full level  
**B65H 31/32** (2006.01)

CPC (source: EP US)  
**B65H 31/32** (2013.01 - EP US); **B65H 2301/4223** (2013.01 - EP US); **B65H 2301/42264** (2013.01 - EP US); **B65H 2404/694** (2013.01 - EP US); **B65H 2701/1764** (2013.01 - EP); **B65H 2701/1766** (2013.01 - EP); **B65H 2701/191** (2013.01 - EP US)

Citation (search report)  
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