

Title (en)  
Plastic container and pallet system

Title (de)  
Kunststoffbehälter- und Palettenystem

Title (fr)  
Récipient en matière plastique et système de palette

Publication  
**EP 0524659 B1 19961106 (DE)**

Application  
**EP 92115293 A 19880830**

Priority  

- EP 92115293 A 19880830
- EP 88114115 A 19880830

Abstract (en)  
[origin: EP0524659A1] In order to provide a plastic container system and a pallet system which is connected thereto, in which a plurality of containers can be placed together to form a unit, possibly in conjunction with a specially constructed pallet, a container system having containers (11) and at least one pallet (100) is proposed, having a strap device (124) to connect the stacked containers (11) to the pallet (100), the strap device (124) comprising a multiplicity of straps which are each dimensioned such that they fit into the grooves (112) situated below each bottom rail (102) and extend upwards beyond the end of the containers (11) directly over the bottom rail (102) at one end of the stack, through each of the grooves (40) in the containers (11) at the tip of the stack directly above the bottom rail (102) through which the strap runs, and downwards beyond the other end of the container directly above the bottom rail (102) and up to the other end of the stack, and having means for connecting the two ends of the strap. <IMAGE>

IPC 1-7  
**B65D 71/00; B65D 21/02**

IPC 8 full level  
**A47B 87/02** (2006.01); **B65D 6/24** (2006.01); **B65D 19/00** (2006.01); **B65D 19/18** (2006.01); **B65D 19/32** (2006.01); **B65D 19/42** (2006.01);  
**B65D 21/02** (2006.01); **B65D 21/036** (2006.01); **B65D 21/08** (2006.01); **B65D 25/00** (2006.01); **B65D 71/00** (2006.01); **B65D 71/02** (2006.01)

IPC 8 main group level  
**B65D** (2006.01)

CPC (source: EP)  
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EP 0524658 A1 19930127; EP 0524658 B1 19961113; ES 2048180 T3 19940316; ES 2097247 T3 19970401; ES 2097844 T3 19970416;  
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HK 98107176 A 19980627; HK 98107177 A 19980627