

Title (en)  
Stabilized FIBC with reinforced element

Title (de)  
Flexibler Schüttgutbehälter mit Verstärkungselement

Title (fr)  
Sac intermédiaire flexible avec un élément renforcé

Publication  
**EP 1449792 A1 20040825 (EN)**

Application  
**EP 03003656 A 20030218**

Priority  
EP 03003656 A 20030218

Abstract (en)  
To be able to handle an FIBC (2) by a forklift without prior positioning of the FIBC (2) on a pallet and without using the lifting loops or the like to increase the overall stability of the FIBC over the full structure of the FIBC (2), it is suggested, that one or more reinforcing elements (20) are fixed to and connecting opposite surfaces of the sidewalls (4), and stiffening elements (22) are fixed to and connecting the one or more reinforcing elements (20) with the inner margins (26) of the shoulders (14). <IMAGE>

IPC 1-7  
**B65D 88/16**

IPC 8 full level  
**B65D 88/16** (2006.01)

CPC (source: EP)  
**B65D 88/1631** (2013.01); **B65D 88/1675** (2013.01); **B65D 88/1693** (2013.01)

Citation (search report)  
• [DA] EP 0819620 A1 19980121 - CHOLSAIPANT NATTHI [TH]  
• [A] NL 1010700 C2 20000606 - IHOR ROTTERDAM B V [NL]  
• [A] TR 200102886 A2 20021021 - SUNJUET SUNI JUET SANAYI VE TI [TR]

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT SE SI SK TR

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