

Title (en)  
CONTAINER HANDLING APPARATUS

Publication  
**EP 0129392 B1 19880518 (EN)**

Application  
**EP 84303946 A 19840612**

Priority  
GB 8316592 A 19830617

Abstract (en)  
[origin: EP0129392A1] Container handling apparatus is for enabling a variety of containers, primarily for refuse, to be unloaded into a vehicle or other large receiving container. The apparatus includes a tipping frame 9 which is pivotable about a horizontal axis 8 to tip the containers 6. A lift carriage 14 is mounted on the tipping frame 9 for movement relative to the tipping frame and pick up means 29, 33 picks up the containers during movement of the lift carriage. The lift carriage 14 effects a sliding movement relative to the tipping frame 9, preferably by means of a scissors linkage 24 to amplify the movement of a drive cylinder 19.

IPC 1-7  
**B65F 3/04**

IPC 8 full level  
**B65F 3/04** (2006.01); **B65F 3/02** (2006.01)

CPC (source: EP)  
**B65F 3/043** (2013.01); **B65F 2003/0286** (2013.01)

Cited by  
GB2244467A; EP0857669A3; US4687405A; DE10221371A1; DE10221371B4

Designated contracting state (EPC)  
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0129392 A1 19841227**; **EP 0129392 B1 19880518**; AT E34361 T1 19880615; DE 3471290 D1 19880623; GB 8316592 D0 19830720; ZA 844434 B 19850130

DOCDB simple family (application)  
**EP 84303946 A 19840612**; AT 84303946 T 19840612; DE 3471290 T 19840612; GB 8316592 A 19830617; ZA 844434 A 19840612