

Title (en)
Device for emptying containers into a collecting container

Title (de)
Vorrichtung zum Entleeren von Behältern in einen Sammelbehälter

Title (fr)
Dispositif pour le vidage de récipients dans un récipient collecteur

Publication
EP 0985612 B1 20011205 (DE)

Application
EP 99117386 A 19990903

Priority
DE 29816284 U 19980910

Abstract (en)
[origin: EP0985612A1] A dumper truck has a chassis on which the tipping mechanism raises and empties the hinged container. The chassis bears a fixed transverse U-shaped panel (12) onto which the container is lowered at the end of each cycle. The U-shaped panel also has a rubber base (14) and metal sidewalls (16, 18) which hold the lowered container.

IPC 1-7
B65F 3/04

IPC 8 full level
B65F 3/04 (2006.01)

CPC (source: EP)
B65F 3/04 (2013.01); **B65F 2003/0296** (2013.01)

Cited by
US7631848B2; US9670039B1; US10240717B1; US10474014B2; US10928002B1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0985612 A1 20000315; EP 0985612 B1 20011205; AT E210059 T1 20011215; DE 29816284 U1 19990218; DE 59900487 D1 20020117; ES 2169585 T3 20020701; PT 985612 E 20020531

DOCDB simple family (application)
EP 99117386 A 19990903; AT 99117386 T 19990903; DE 29816284 U 19980910; DE 59900487 T 19990903; ES 99117386 T 19990903; PT 99117386 T 19990903