

Title (en)
IMPROVED TIPPING SYSTEM

Title (de)
VERBESSERTES KIPPSYSTEM

Title (fr)
SYSTEME DE BASCULEMENT AMELIORE

Publication
EP 0918659 A4 19991117 (EN)

Application
EP 97936521 A 19970828

Priority
• AU 9700557 W 19970828
• AU PO200596 A 19960829

Abstract (en)
[origin: WO9808707A1] A container for transporting particulate materials comprising a chassis (42), two body sections (41) each having one open end (49) and each supported on said chassis (42) in longitudinal alignment with the open ends (49, 49) adjacent. A rigid upstanding side wall (12) on either side of the bodies (41) fixed to the chassis (42) and spanning the junction of the aligned body portions (41). Each body portion (41) being connected to the walls (12) to pivot relative thereto about respective axes transverse to the chassis (42) to inclined positions with the open end (49) of each body section (41) displaced downwardly from the aligned relation.

IPC 1-7
B60P 1/04; **B60P 1/28**

IPC 8 full level
B61D 9/02 (2006.01); **B60P 1/04** (2006.01); **B60P 1/16** (2006.01); **B60P 1/28** (2006.01); **B61D 9/00** (2006.01)

CPC (source: EP KR)
B60P 1/04 (2013.01 - KR); **B60P 1/16** (2013.01 - EP); **B61D 9/00** (2013.01 - EP)

Citation (search report)
• [XA] FR 2623152 A1 19890519 - BRETON REPARATION FERROV [FR]
• [A] GB 155384 A 19201223 - MORRIS KOOPMAN, et al
• [A] CH 239671 A 19451031 - OCHSNER & CIE AG J [CH]
• See references of WO 9808707A1

Designated contracting state (EPC)
DE ES FR GB IT NL SE

DOCDB simple family (publication)
WO 9808707 A1 19980305; AR 009486 A1 20000426; AU PO200596 A0 19960919; BR 9711458 A 20050419; CA 2264589 A1 19980305; CN 1230151 A 19990929; EP 0918659 A1 19990602; EP 0918659 A4 19991117; ID 18153 A 19980305; JP 2001500450 A 20010116; KR 20000035873 A 20000626; NZ 334396 A 20010223; ZA 977811 B 19980302

DOCDB simple family (application)
AU 9700557 W 19970828; AR P970103948 A 19970829; AU PO200596 A 19960829; BR 9711458 A 19970828; CA 2264589 A 19970828; CN 97197968 A 19970828; EP 97936521 A 19970828; ID 973031 A 19970829; JP 51110198 A 19970828; KR 19997001574 A 19990226; NZ 33439697 A 19970828; ZA 977811 A 19970829