

Title (en)

Collection container with a locking lever supported on the ground

Title (de)

Sammelbehälter mit auf dem Boden abgestütztem Verriegelungshebel

Title (fr)

Réceptacle collecteur avec levier de verrouillage supporté sur le sol

Publication

EP 0640537 B1 19970409 (DE)

Application

EP 94108879 A 19940609

Priority

DE 4328475 A 19930824

Abstract (en)

[origin: DE4328475C1] The vessel comprises a trough (2), with trunnions (7) on opposite walls (8) for the arms (6) supporting the part-cylindrical hatch (5). A smaller loading hatch (13,14) is formed in the main one or one of the walls. The hatch is locked shut, but opens automatically on unloading. The arms extend beyond the trunnions and below the trough bottom (16) at the rear part, so as to bear against the supporting surface in the locked position. Stops (17) can be provided on the arm ends bearing against the bottom underside in the open and shut positions.

IPC 1-7

B65F 1/16

IPC 8 full level

B65F 1/16 (2006.01)

CPC (source: EP)

B65F 1/1607 (2013.01); B65F 1/1615 (2013.01)

Designated contracting state (EPC)

BE DE ES FR GB GR IT NL

DOCDB simple family (publication)

DE 4328475 C1 19940630; DE 59402355 D1 19970515; EP 0640537 A1 19950301; EP 0640537 B1 19970409; ES 2099995 T3 19970601; GR 3023088 T3 19970730

DOCDB simple family (application)

DE 4328475 A 19930824; DE 59402355 T 19940609; EP 94108879 A 19940609; ES 94108879 T 19940609; GR 970400391 T 19970410