

Title (en)

REFUSE RECEPTACLE PROVIDED WITH A POCKET OPENING AT THE BOTTOM FOR RECEIVING A GRIPPER APPARATUS

Publication

EP 0277328 A3 19890830 (DE)

Application

EP 87118779 A 19871217

Priority

DE 3703034 A 19870202

Abstract (en)

[origin: US4765503A] In a refuse bin comprising a body portion and a hinged lid the body portion is provided on its front wall opposite the lid hinges with a receiving pocket for the engagement of a gripper of a lift-tip apparatus and the rear wall of the receiving pocket extends outwardly wedge-like in inclined manner or rounded in dome-manner, the receiving pocket consisting of at least two wall portions which extend approximately parallel to each other and which are connected together by struts.

IPC 1-7

B65F 1/14

IPC 8 full level

B65F 1/12 (2006.01); **B65F 1/14** (2006.01)

CPC (source: EP US)

B65F 1/122 (2013.01 - EP US); **B65F 1/1473** (2013.01 - EP US)

Citation (search report)

- CH 618393 A5 19800731 - SCHNEIDER STAEDTEREINIGUNG [DE]
- DE 8519096 U1 19851107
- [A] DE 2934195 A1 19810312 - UTZ AG GEORG

Cited by

WO9414670A1

Designated contracting state (EPC)

AT BE CH ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

US 4765503 A 19880823; AT E85298 T1 19930215; CA 1298561 C 19920407; DE 3703034 C1 19880414; EP 0277328 A2 19880810; EP 0277328 A3 19890830; EP 0277328 B1 19930203; ES 2039421 T3 19931001

DOCDB simple family (application)

US 13809987 A 19871228; AT 87118779 T 19871217; CA 557879 A 19880201; DE 3703034 A 19870202; EP 87118779 A 19871217; ES 87118779 T 19871217