

Title (en)  
REFUSE HANDLING VEHICLE

Title (de)  
MÜLLFAHRZEUG

Title (fr)  
VEHICULE DE COLLECTE ET DE TRANSPORT DE DECHETS URBAINS

Publication  
**EP 0889840 A4 20000906 (EN)**

Application  
**EP 97904945 A 19970306**

Priority  
• AU 9700138 W 19970306  
• AU PN863796 A 19960312  
• AU PO228096 A 19960912

Abstract (en)  
[origin: WO9733817A1] A refuse handling assembly (10) for use with a vehicle (100) including a receptacle (20) for receiving refuse, the receptacle having a delivery inlet opening (21) at the forward end of the receptacle and a discharge outlet opening (22) at the rearward end of the receptacle. The receptacle is operatively mounted to the vehicle for pivotal movement about a pivot mounting (16) at or near the rear end of the vehicle for pivotal movement between a lowered position and a tilted position. There is further provided a compactor (25) at the delivery inlet opening having a sweep blade (47) which has its pivot axis laterally offset with respect to the longitudinal axis of the receptacle.

IPC 1-7  
**B65F 3/20**; **B65F 3/26**; **B65F 3/28**; **B65F 9/00**

IPC 8 full level  
**B65F 3/00** (2006.01); **B65F 3/20** (2006.01); **B65F 3/26** (2006.01)

CPC (source: EP)  
**B65F 3/00** (2013.01); **B65F 3/206** (2013.01); **B65F 3/26** (2013.01)

Citation (search report)  
• [Y] GB 2138386 A 19841024 - COFFEY MANUS, et al  
• [Y] DE 8706418 U1 19870625  
• [Y] DE 9319959 U1 19940217 - ELLERMANN CLAUS W [DE]  
• [Y] FR 1389588 A 19650219 - SITA  
• See references of WO 9733817A1

Designated contracting state (EPC)  
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