

Title (en)

Waste collection.

Title (de)

Abfallsammlung.

Title (fr)

Collection d'ordures.

Publication

**EP 0449542 A2 19911002 (EN)**

Application

**EP 91302559 A 19910325**

Priority

GB 9006624 A 19900326

Abstract (en)

Waste collection apparatus 10 comprises a first fluid duct 12 having an inlet at 14. A fan 16 creates a first fluid flow path 18 to draw waste material into the inlet 14, for collection. A second duct 20 directs air back along the periphery of the flow path 18 to deflect waste material up into the main path 18. Rotating air jets 32 are located near the inlet 14 to sweep an area to either side of the vehicle, to deflect waste material in to the path 18.  
<IMAGE>

IPC 1-7

**B01D 33/073; B01D 33/17; B01D 33/46; E01H 1/08; E02B 15/00**

IPC 8 full level

**E01H 1/08** (2006.01)

CPC (source: EP)

**E01H 1/0863** (2013.01)

Cited by

CN104088239A; CN111827189A; EP1038567A1; CN102912754A; NL1000893C2; EP0659938B1

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