

Title (en)  
WASTE COLLECTOR

Title (de)  
ABFALLSAMMLER

Title (fr)  
POUBELLE

Publication  
**EP 1848652 A1 20071031 (DE)**

Application  
**EP 06707663 A 20060104**

Priority

- EP 2006050029 W 20060104
- DE 102005006283 A 20050210
- DE 102005006612 A 20050211
- DE 102005044616 A 20050919

Abstract (en)  
[origin: WO2006084774A1] The invention relates to a waste collector (1) having a waste collector housing (2) and an opening part (10). Said opening part (10) is automatically opened by means of an electric motor when a sensor (34) detects that the waste collector (1) is approached. A control device evaluates the sensor signals and influences the motor (26). The opening part (10) is biased in the closed position by means of a spring (23). In order to make the generic waste collector more effective, the motor (26) is mounted on the exterior of the waste collector housing (2).

IPC 8 full level  
**B65F 1/16** (2006.01)

CPC (source: EP)  
**B65F 1/1607** (2013.01); **B65F 1/1638** (2013.01)

Citation (search report)  
See references of WO 2006084774A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2006084774 A1 20060817**; DE 102005044616 A1 20060824; EP 1848652 A1 20071031

DOCDB simple family (application)  
**EP 2006050029 W 20060104**; DE 102005044616 A 20050919; EP 06707663 A 20060104