

Title (en)  
REFUSE RECEPTACLE

Publication  
**EP 0278280 A3 19890705 (DE)**

Application  
**EP 88100836 A 19880121**

Priority  
DE 3703544 A 19870206

Abstract (en)  
[origin: US4870315A] Garbage pail adapted to be installed in a cabinet having a swinging access door, with a bearing axis extending vertically, laterally of the wall surface of the pail, on which axis there is seated a pail support, and a pail coupling for movement of the pail in response to opening of the door, the coupling being both automatically mechanically and/or manually disengageable and, upon closing of the door, automatically reengageable.

IPC 1-7  
**B65F 1/14**

IPC 8 full level  
**B65F 1/14** (2006.01)

CPC (source: EP US)  
**B65F 1/1442** (2013.01 - EP US)

Citation (search report)

- [E] DE 3730374 A1 19880324 - NOSS KUECHENTECHNIK GMBH [DE]
- [AD] GB 2047517 A 19801203 - WESTERMANN & CO GMBH M
- [A] DE 1996670 U 19681114 - HAILO WERK RUDOLF LOH KG FA [DE]
- [A] DE 7405438 U 19740711
- [A] DE 2917044 B1 19800410 - LOH KG HAILO WERK

Cited by  
GB2229913A; USD932707S

Designated contracting state (EPC)  
AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)  
**US 4870315 A 19890926**; AT E61780 T1 19910415; CA 1299550 C 19920428; DE 3703544 C1 19880707; DE 3862037 D1 19910425; EP 0278280 A2 19880817; EP 0278280 A3 19890705; EP 0278280 B1 19910320; ES 2021400 B3 19911101; GR 3001640 T3 19921123

DOCDB simple family (application)  
**US 15112488 A 19880201**; AT 88100836 T 19880121; CA 558254 A 19880205; DE 3703544 A 19870206; DE 3862037 T 19880121; EP 88100836 A 19880121; ES 88100836 T 19880121; GR 910400229 T 19910321