

Title (en)  
Rubbish bag

Title (de)  
Müllbeutel

Title (fr)  
Sac à ordures

Publication  
**EP 1013567 A1 20000628 (EN)**

Application  
**EP 98310654 A 19981223**

Priority  
EP 98310654 A 19981223

Abstract (en)

Nowadays it is commonplace to line rubbish bins with plastics bags before depositing rubbish in them. This not only keeps the bin clean but also allows the rubbish deposited in the bag to be removed and disposed of easily when the bin is full. Such a plastics bag (1) includes at or towards its open end a strip of elastic (4) connected to the bag (1) at two spaced apart portions (5). The elastic strip (4) extends between the spaced apart portions (5) extending over an extent of half the periphery or less of the bag (1) and is substantially relaxed when the open end (2) of the bag (4) is opened to its maximum extent. To use such a bag it is placed in a bin (6) and the open neck of the bag folded over the open end of the bin (6). The strip of elastic (4) is then pulled over and across the open end of the bin (6) to engage the folded over neck portion (7) on the opposite side of the bag (1). <IMAGE> <IMAGE>

IPC 1-7  
**B65F 1/06; B65D 33/16; B65D 33/28**

IPC 8 full level  
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CPC (source: EP)  
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Citation (search report)

- [A] US 5232118 A 19930803 - SAMUEL DOROTHY [US]
- [A] CH 687142 A5 19960930 - POLYPAC AG [CH]
- [A] FR 2715132 A1 19950721 - MONTAMAT ELISABETH [FR]
- [A] BE 716039 A 19681016
- [DA] EP 0542889 B1 19940907 - MINNESOTA MINING & MFG [US]
- [A] DE 19521073 A1 19970116 - AHRENS GEB REULEKE ELVIRA [DE]
- [A] US 4778283 A 19881018 - OSBORN PAUL V [US]
- [A] US 5732845 A 19980331 - ARMALY JR JOHN W [US]

Cited by  
FR2859982A1; US8690429B1; CN109276030A; CN103612854A; EP1508526A1; FR2858808A1; EP2141082A1; FR2873998A1;  
ITTV20080090A1; EP1266837A1; AU2003270838B2; EP1560765A4; US9957105B2; WO2014174330A1; WO0073162A1; US9586726B1;  
US6921202B2; US8556508B2; WO2005030612A1; WO2004041681A1

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