

Title (en)
A PLASTIC BAG DISPENSER AND A PLASTIC BAG FOR USE IN SAID DISPENSER

Title (de)
PLASTIKTASCHEAUSGEBER UND DAZUGEHÖRENDE PLASTIKTASCHEN

Title (fr)
DISTRIBUTEUR POUR DES SACS EN PLASTIQUE ET SAC EN PLASTIQUE ADAPTE A CE DISTRIBUTEUR

Publication
EP 0804113 B1 20070404 (EN)

Application
EP 96900286 A 19960115

Priority
• DK 9600023 W 19960115
• DK 5095 A 19950116
• DK 110495 A 19951002

Abstract (en)
[origin: WO9622043A1] The dispenser comprises a comparatively horizontal carrier plate (2), below which a roll of coherent gusset bags is provided and of the type which has lateral handles. Guide rollers guide the foremost bag to an elongate, preferably arched aperture (9) in the carrier plate (2). Above the carrier plate (2), a particularly profiled plate (7) is provided, which on top carries two holders (10, 11) for suspension of a plastic bag in a position for use on the carrier plate (2). When a bag is pulled through the aperture (9), the handles of the next bag reach this aperture, where they are ready for pulling up the next bag. Each individual plastic bag is designed such that after having been pulled out of the dispenser, it unfolds completely at the bottom which acquires the same shape as the bottom of a cardboard box or paper carrier bag.

IPC 8 full level
A47F 9/04 (2006.01); **A47F 10/02** (2006.01); **B65B 43/54** (2006.01); **A47F 13/00** (2006.01); **A47F 13/08** (2006.01); **B65B 67/12** (2006.01); **B65D 30/20** (2006.01); **B65D 33/00** (2006.01); **B65D 33/06** (2006.01); **B65H 35/00** (2006.01)

CPC (source: EP)
A47F 9/042 (2013.01); **B65D 31/10** (2013.01); **B65D 33/002** (2013.01); **A47F 2009/044** (2013.01)

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

Designated extension state (EPC)
LT LV SI

DOCDB simple family (publication)
WO 9622043 A1 19960725; AT E358430 T1 20070415; AU 4384996 A 19960807; BG 101780 A 19980331; BR 9606976 A 19971104; CA 2242898 A1 19960725; CN 1168087 A 19971217; CZ 226197 A3 19990616; DE 69637009 D1 20070516; DE 69637009 T2 20071213; DK 0804113 T3 20070730; DK 110495 A 19960717; EA 199700112 A1 19971230; EE 9700351 A 19980615; EP 0804113 A1 19971105; EP 0804113 B1 20070404; ES 2285708 T3 20071116; FI 973003 A0 19970715; FI 973003 A 19970915; HU P9900321 A2 19990528; HU P9900321 A3 20000128; IS 4526 A 19970715; JP H11502489 A 19990302; MX 9705394 A 19980228; NO 973224 D0 19970710; NO 973224 L 19970916; PL 180227 B1 20010131; PL 321808 A1 19971222; PT 804113 E 20070706; RO 119275 B1 20040730; SK 96097 A3 19980114; TW 339321 B 19980901

DOCDB simple family (application)
DK 9600023 W 19960115; AT 96900286 T 19960115; AU 4384996 A 19960115; BG 10178097 A 19970716; BR 9606976 A 19960115; CA 2242898 A 19960115; CN 96191475 A 19960115; CZ 226197 A 19960115; DE 69637009 T 19960115; DK 110495 A 19951002; DK 96900286 T 19960115; EA 199700112 A 19970815; EE 9700351 A 19960115; EP 96900286 A 19960115; ES 96900286 T 19960115; FI 973003 A 19970715; HU P9900321 A 19960115; IS 4526 A 19970715; JP 52197996 A 19960115; MX 9705394 A 19960115; NO 973224 A 19970710; PL 32180896 A 19960115; PT 96900286 T 19960115; RO 9701303 A 19960115; SK 96097 A 19960115; TW 85108362 A 19960710