

Title (en)
Waste bin for collecting dog excrement

Title (de)
Abfallbehälter zur Aufnahme von Hundekot

Title (fr)
Poubelle pour collecter les déjections des chiens

Publication
EP 1457438 A1 20040915 (EN)

Application
EP 04380043 A 20040226

Priority
ES 200300593 U 20030311

Abstract (en)
A waste bin to collect dog excrement to be situated in the public thoroughfare and which supplies bags (14) to facilitate the collection of excrement and its subsequent deposit in the waste bin. The waste bin is equipped with an L-shaped support base (1) to which the waste bin body (4) is fixed. This receives, by a hinged joint (10), the upper body (11) that closes the unit, whose upper body has a bag supply area (13) and an opening (19) to deposit waste, whose opening (19) is aided by a lid (21) that tends to be permanently in the closed position avoiding bad odours from escaping.
<IMAGE>

IPC 1-7
B65F 1/16; **B65F 1/14**; **B65F 1/08**

IPC 8 full level
B65F 1/00 (2006.01); **B65F 1/08** (2006.01); **B65F 1/14** (2006.01); **B65F 1/16** (2006.01)

CPC (source: EP)
B65F 1/08 (2013.01); **B65F 1/141** (2013.01); **B65F 1/1607** (2013.01); **B65F 1/163** (2013.01); **B65F 2240/136** (2013.01)

Citation (applicant)
• EP 0426956 A1 19910515 - WESTERMANN KG [DE]
• DE 4140769 C1 19930609

Citation (search report)
• [A] EP 0426956 A1 19910515 - WESTERMANN KG [DE]
• [A] US 5163574 A 19921117 - SOSAN FOLARIN O [US]
• [A] US 2348349 A 19440509 - MAURICE LUMLEY
• [A] DE 4140769 C1 19930609
• [A] PATENT ABSTRACTS OF JAPAN vol. 2000, no. 10 17 November 2000 (2000-11-17)

Cited by
CN103723400A; NL2002732C2; CN108438587A; KR200497279Y1; GB2454078B; GB2454078A; US8578885B2; WO2023064221A1; US11801996B2

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

DOCDB simple family (publication)
EP 1457438 A1 20040915; ES 1054171 U 20030616; ES 1054171 Y 20031001

DOCDB simple family (application)
EP 04380043 A 20040226; ES 200300593 U 20030311