Title (en)
DEVICE FOR COLLECTING ANIMAL EXCREMENT

Title (de)
VORRICHTUNG ZUM SAMMELN VON TIEREXKREMENTEN

Title (fr)
DISPOSITIF DE COLLECTE D'EXCRÉMENTS D'ANIMAUX

Publication
EP 2055841 A4 20110323 (EN)

Application
EP 07803645 A 20070725

Priority
• ES 2007000458 W 20070725
• ES 200602117 A 20060803

Abstract (en)
[origin: EP2055841A1] This consists of a cardboard container or box, whose opening marks the start of at least one front extension (3) as a continuation of one of the lateral walls of the container, an elongate element also being included and attaching to said front extension (3) in order to cause it to fold down, once the excrement (14) is located on said extension (3), for subsequent insertion inside the container. The remains are located on said front extension (3), pushing the container forwards when it is resting on the ground near the remains via its front extension and lateral wall (1) that is coplanar with said extension (3). To assist positioning of the remains on the front extension, provision has been made for the incorporation of a laminar element that forms part of the container and is joined thereto by means of a perforated line for allowing its detachment.

IPC 8 full level
E01H 1/12 (2006.01); B65D 5/42 (2006.01)

CPC (source: EP ES)
B65D 5/42 (2013.01 - ES); B65D 5/64 (2013.01 - EP); B65D 5/6602 (2013.01 - EP); E01H 1/1206 (2013.01 - EP ES); H01H 9/18 (2013.01 - EP); E01H 2001/126 (2013.01 - EP); H01H 23/00 (2013.01 - EP); H01H 2233/018 (2013.01 - EP); H01H 2233/074 (2013.01 - EP)

Citation (search report)
• [X] US 5186384 A 19930216 - NELSON ROBERT J [US]
• [X] US 5564762 A 19961015 - RING IRVING [US]
• [A] FR 2748043 A1 19971031 - LIEUTARD MARIE FRANCE [FR]
• See also references of WO 2008023082A1

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DE202014010535U1

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 MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 2055841 A1 20090506; EP 2055841 A4 20110323; ES 2294937 A1 20080401; ES 2294937 B1 20090316; WO 2008023082 A1 20080228

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EP 07803645 A 20070725; ES 200602117 A 20060803; ES 2007000458 W 20070725