

Title (en)
Plastic container

Title (de)
Kunststoffbehälter

Title (fr)
Conteneur en matière plastique

Publication
EP 1803650 B1 20081001 (DE)

Application
EP 05028757 A 20051230

Priority
EP 05028757 A 20051230

Abstract (en)
[origin: EP1803650A1] The container has a floor, side walls (1,2) and an upper wall (3) with a filler/emptying port (4) that can be closed tight and a handle (5) in one piece with the wall. A ventilation channel (6) extends out from the filler/emptying port under the upper wall and the container is manufactured in one piece by blow molding. The inner volume (7) of the handle has a flow connection to the ventilation channel at its end towards the filler/emptying port and opens at an upper region of the upper wall at the other end, while the ventilation channel opens into the container's interior beneath the handle.

IPC 8 full level
B65D 1/20 (2006.01)

CPC (source: EP)
B65D 1/20 (2013.01)

Cited by
DE102014116429A1; DE102014116429B4; EP2248696A1; GB2438391B; DE102009021997A1; US8511503B2

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 NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1803650 A1 20070704; EP 1803650 B1 20081001; AT E409647 T1 20081015; DE 502005005565 D1 20081113

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