

Title (en)
Folding box

Title (de)
Klappbox

Title (fr)
Boîte repliable

Publication
EP 2223860 B1 20110907 (DE)

Application
EP 09015092 A 20091205

Priority
DE 202009002770 U 20090227

Abstract (en)
[origin: EP2223860A1] The box has a base plate and two side walls (4), which are pivoted around a rotation axis and lie on opposite lying sides. Other two side walls are arranged on the opposite lying sides in a combined manner. Frames (10) connect the four side walls together at upper ends of the side walls. The former side walls comprise a grip section (12) at the upper ends and are rotated around the rotation axis by the grip section. The grip section is arranged in a height of the frame and partially surrounds a frame section (16), which is formed as a pivoting axis (18).

IPC 8 full level
B65D 1/22 (2006.01); **B65D 6/18** (2006.01)

CPC (source: EP)
B65D 11/1826 (2013.01)

Cited by
CN113874289A; US11878833B2; EP3741700A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)
DE 202009002770 U1 20100722; AT E523433 T1 20110915; EP 2223860 A1 20100901; EP 2223860 B1 20110907; ES 2373263 T3 20120201; PL 2223860 T3 20120229

DOCDB simple family (application)
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