

Title (en)
FOLDING CONTAINER THAT CAN BE UNFOLDED FOR APPLICATION

Title (de)
FALTBEHÄLTER, DER ZUR VERWENDUNG AUFGEKLAPPT WERDEN KANN

Title (fr)
RÉCIPIENT PLIABLE QUI PEUT ÊTRE DÉPLIÉ POUR UNE APPLICATION

Publication
EP 3674226 A1 20200701 (EN)

Application
EP 18248011 A 20181227

Priority
EP 18248011 A 20181227

Abstract (en)
A container (10, 10A) includes a base panel (20, 20A), a plurality of first folding panels (30, 30A), a plurality of second folding panels (40, 40A) and a plurality of fixation folding panels (50, 50A). The first folding panels (30, 30A) are folded up inwardly along respective first folding lines (31, 31A) between the first folding panels (30, 30A) and the base panel (20, 20A) to form a peripheral wall (11, 11A) and an accommodation chamber (13, 13A). Each second folding panel (40, 40A) is folded up outwardly along one respective second folding line (41) and overlapped on the peripheral wall (11, 11A) that is formed of the first folding panels (30, 30A). Each fixation folding panel (50, 50A) is folded up outwardly along a respective third folding line (51, 51A) and overlapped on the peripheral wall (11, 11A) that is formed of the first folding panels (30, 30A). Thus, the user can provide foods in the container (10, 10A) for eating, and the container (10, 10A) can be unfolded to form a plate to holding foods.

IPC 8 full level
B65D 5/20 (2006.01); **B65D 5/24** (2006.01)

CPC (source: EP)
B65D 5/2033 (2013.01); **B65D 5/2057** (2013.01); **B65D 5/244** (2013.01); **B65D 5/248** (2013.01)

Citation (applicant)
• TW M255233 U 20050111 - SU MENG-CHIOU [TW]
• US 9045246 B2 20150602 - NISHIDA KOJI [JP], et al

Citation (search report)
• [IA] DE 2261649 A1 19740522 - 4 P NICOLAUS KEMPTEN GMBH
• [IA] US 3423008 A 19690121 - MYKLEBY LAURIE G
• [A] DE 8120990 U1 19820225 - HOERAUF MICHAEL MASCHF [DE]
• [A] DE 60121244 T2 20070628 - KURAMAE SANGYO CO LTD [JP]

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3674226 A1 20200701

DOCDB simple family (application)
EP 18248011 A 20181227