

Title (en)

Two box container made of a composite blank and methods therefor

Title (de)

Zwei Schachtel Behälter aus mehreren Zuschnitte sowie Herstellungsverfahren dafür

Title (fr)

Récipient à deux boîtes réalisé à partir d'un flan composite et methodes pour le réaliser

Publication

EP 1285855 A2 20030226 (EN)

Application

EP 02018805 A 20020822

Priority

US 93482201 A 20010822

Abstract (en)

A container includes a first blank having fold lines and a series of substantially rectangular panels hingedly connected to one another at the fold lines of the first blank, and a second blank having fold lines and a series of substantially rectangular panels hingedly connected to one another at the fold lines of the second blank. The first and second blanks are adhered to one another to form a composite blank that is spirally foldable to form the double-walled container, whereby the first blank forms an inner box of the container and the second blank forms an outer box of the container that surrounds the inner box. The first blank forming the inner box may be made of a material that is different in composition and/or thickness than the material used to form the second blank forming the outer box. The first and second blanks may also be made of similar materials. <IMAGE>

IPC 1-7

B65D 5/60

IPC 8 full level

B65D 5/02 (2006.01); **B65D 5/50** (2006.01)

CPC (source: EP US)

B65D 5/0281 (2013.01 - EP US); **B65D 5/5045** (2013.01 - EP US); **B65D 2301/20** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)

EP 1285855 A2 20030226; **EP 1285855 A3 20030813**; BR 0203381 A 20030520; CA 2399530 A1 20030222; CZ 20022842 A3 20040414; PL 355593 A1 20030224; RU 2002122573 A 20040310; US 2003038169 A1 20030227

DOCDB simple family (application)

EP 02018805 A 20020822; BR 0203381 A 20020821; CA 2399530 A 20020822; CZ 20022842 A 20020821; PL 35559302 A 20020821; RU 2002122573 A 20020821; US 93482201 A 20010822