

Title (en)

Package structure for thin display apparatus and method of packing thin display apparatus

Title (de)

Paketstruktur für eine Dünnanzeigevorrichtung und Verfahren zur Verpackung einer Dünnanzeigevorrichtung

Title (fr)

Structure de paquet pour appareil d'affichage mince et procédé de conditionnement de l'appareil d'affichage mince

Publication

EP 2289818 B1 20121010 (EN)

Application

EP 10174209 A 20100826

Priority

JP 2009197914 A 20090828

Abstract (en)

[origin: EP2289818A1] A thin display apparatus is packed in a package box. A reinforced plate is attached to the display apparatus. The reinforced plate has a first end portion, a second end portion, a middle bent portion and a buffer member fixed to the first end portion. The first and second portions face each other with the bent portion located therebetween and connected thereto. The reinforced plate is attached to the display apparatus so that the bent portion is set on a top portion of the display apparatus at a top side, the buffer member is positioned at a front side of the display apparatus as facing a display screen and the second portion is positioned at a rear side of the display apparatus. A cushion member is attached to the reinforced plate so that the cushion member is set on the bent portion set on the top portion.

IPC 8 full level

B65D 81/05 (2006.01)

CPC (source: EP US)

B65D 81/053 (2013.01 - US); **B65D 81/056** (2013.01 - EP); **B65D 2585/6837** (2013.01 - EP US)

Cited by

CN103359406A; GB2611536B; WO2013131304A1; TWI492887B; TWI703075B; TWI411562B; WO2023057466A1

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 SE SI SK SM TR

DOCDB simple family (publication)

EP 2289818 A1 20110302; EP 2289818 B1 20121010; JP 2011046426 A 20110310; US 2011049000 A1 20110303

DOCDB simple family (application)

EP 10174209 A 20100826; JP 2009197914 A 20090828; US 80709910 A 20100827