Title (en)

DUPLEX-CHAMBER PACKAGE

Title (de)

DOPPELKAMMERPACKUNG

Title (fr)

CONDITIONNEMENT A CHAMBRE DUPLEX

Publication

**EP 1894851 B1 20120201 (EN)**

Application

**EP 05751516 A 20050615**

Priority

JP 2005010918 W 20050615

Abstract (en)

[origin: EP1894851A1] This invention provides a duplex-chamber package that has a high level of water vapor barrier properties, can realize mixing of plural contents in a hermetically sealed state, and can reduce the elution of a material contained in the sheet of a duplex-chamber package material into the contents of the package. The duplex-chamber package comprises a package comprising a first sheet superimposed onto a second sheet, the peripheral part of the assembly having been sealed, a weakly sealed part for partitioning the inside of the package into two or more chambers having been provided in a part of the package. The first sheet(I) is a laminated sheet comprising a heat seal layer, a mass transfer layer and a mass transfer blocking layer, and the mass transfer blocking layer being interposed between the heat seal layer and the mass transfer layer. The second sheet (II) is a laminated sheet comprising a heat seal layer, a mass transfer layer, a mass transfer blocking layer and a moisture blocking layer, and the mass transfer blocking layer being interposed between the heat seal layer and the mass transfer layer.

IPC 8 full level

**B65D 81/32** (2006.01); **A61J 1/10** (2006.01); **B65D 65/40** (2006.01)

CPC (source: EP KR US)

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Cited by

WO2008155112A1; ES2602162A1; NL1037405C2; EP2702976A4; WO2011045329A1; DE102015200663A1; DE102015200663B4; US10624814B2; US11458070B2; WO2009030439A3

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AT BE CH DE FR GB IT LI SE

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