

Title (en)

SEALING STRUCTURE FOR CONTAINER AND CAP USED FOR THE SAME

Title (de)

DICHTUNGSSTRUKTUR FÜR BEHÄLTER UND DAFÜR VERWENDETE KAPPE

Title (fr)

STRUCTURE D'ÉTANCHÉITÉ DESTINÉE À UN RÉCIPIENT ET COUVERCLE UTILISÉ AVEC LEDIT RÉCIPIENT

Publication

EP 1914175 A1 20080423 (EN)

Application

EP 06782195 A 20060802

Priority

- JP 2006315326 W 20060802
- JP 2005230687 A 20050809

Abstract (en)

A sealing member 13 is heat-sealed to the upper end surface of the mouth portion 12 of a container, and a lid 15 which is provided with a top panel 15a that covers the mouth portion 12 of the container, and which has an inner peripheral projection 15e that is positioned in the vicinity of a place inner than the inner periphery of the mouth portion 12 of the container on the inside surface of the top panel 15a is fitted to the mouth portion 12 to make it easy to peel (open and peel) the sealing member 13 while high sealing property is ensured, and to prevent the seal member 13 from peeling at the inner periphery of the mouth 15 of the container which peeling is caused by a rise in the internal pressure in the container.

IPC 8 full level

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CPC (source: EP KR US)

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B65D 75/5883 (2013.01 - EP US); **B65D 2251/0015** (2013.01 - EP US); **B65D 2251/0093** (2013.01 - EP US)

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