

Title (en)

Heat-shrinkable packaging and method of forming it

Title (de)

Verpackung aus Schrumpffolie und Verfahren zur Herstellung derselben

Title (fr)

Emballage en matériau thermorétractable et procédé pour sa fabrication

Publication

**EP 1449787 B1 20090506 (EN)**

Application

**EP 04250922 A 20040220**

Priority

- US 37195003 A 20030220
- US 64518603 A 20030821

Abstract (en)

[origin: EP1449787A1] An individual end-sealed packaging receptacle (10), such as a bag, formed from a sheet of heat-shrinkable film having a first edge (12) and an opposing second edge (14). The packaging receptacle includes a first seal (16) bonding the first edge and second edge to define a tube member (18) having a first bag wall (20), a second bag wall (22), first and second opposing lay-flat bag edges (24,26), an end (30) and an open mouth (28). The packaging receptacle includes a second seal (32) through the first and second bag walls, extending laterally across the width of both the first and second walls and thereby closing the end. Preferably, at least one of the first and second seals (16,32) is a peelable seal. The first seal (16) may be a lap seal, a fin seal, a butt-seal or a seal strip. A method of forming a individual, end-sealed, heat-shrinkable packaging receptacle is also disclosed. <IMAGE>

IPC 8 full level

**B65D 30/02** (2006.01); **B65D 75/00** (2006.01); **B29C 61/08** (2006.01); **B31B 50/64** (2017.01); **B32B 27/32** (2006.01); **B65D 33/00** (2006.01); **B65D 65/40** (2006.01); **B29L 7/00** (2006.01); **B29L 9/00** (2006.01)

CPC (source: EP)

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