

Title (en)

METHOD AND DEVICE FOR CREATING ON A PACKAGE BLANK A SPOT TO BE PIERCED BY A STRAW

Publication

**EP 0199830 B1 19880330 (DE)**

Application

**EP 85104124 A 19850404**

Priority

EP 85104124 A 19850404

Abstract (en)

[origin: EP0199830A1] 1. Process for producing a discontinuous recess (51), intended to be pierced by a suction tube (52), in a tubular, longitudinally glued or welded packing blank (50) in sheet-lined board for receptacles carrying liquids, characterised in that the blank (50) is supported (5) inflexibly at the intended point in the interior of the tube and then the recess is cut out of the supported point in the blank wall as a solid cylinder.

IPC 1-7

**B65B 61/18; B31B 1/74; B26F 1/16**

IPC 8 full level

**B26F 1/16** (2006.01); **B31B 1/74** (2006.01)

CPC (source: EP US)

**B26F 1/16** (2013.01 - EP); **B31B 50/84** (2017.07 - EP US); **B31B 50/25** (2017.07 - EP); **B31B 2105/001** (2017.07 - EP)

Cited by

US6775959B1; WO0121390A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

**EP 0199830 A1 19861105; EP 0199830 B1 19880330**; AT E33235 T1 19880415; DE 3562006 D1 19880505

DOCDB simple family (application)

**EP 85104124 A 19850404**; AT 85104124 T 19850404; DE 3562006 T 19850404