

Title (en)
A WATERPROOF BOX OR COVER BLANK

Publication
EP 0375643 B1 19920506 (EN)

Application
EP 89850426 A 19891205

Priority
NO 885602 A 19881216

Abstract (en)
[origin: EP0375643A1] A waterproof box or cover blank comprises a flat sheet (1) of non-waterproof corrugated paperboard, which has folding lines (6,7,8,9) and, if desired, incisions (2,3,4,5) for forming corner flaps (16, 17, 18, 19). Blank (1) is on both sides covered by a waterproof plastic film (10, 11), which films are joined by welding outside the external edges of blank (1). Plastic films (10,11) are loosely arranged, i.e. not attached to the flat sheet (1). Plastic films (10,11) are also bonded in slots (2, 3, 4, 5) and split centrally inside them, slots (2, 3, 4, 5) having a width to provide space for welding and slotting tools.

IPC 1-7
B65D 5/40

IPC 8 full level
B65D 5/40 (2006.01); **B65D 5/62** (2006.01)

CPC (source: EP)
B65D 5/40 (2013.01); **B65D 5/62** (2013.01)

Cited by
FR2719289A1; FR2763560A1; FR2719288A1; WO9843804A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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