

Title (en)
HOLDING PLATE

Title (de)
HALTEPLATTE

Title (fr)
PLAQUE DE SUPPORT

Publication
EP 2793674 B1 20180725 (DE)

Application
EP 12801742 A 20121217

Priority
• EP 11010202 A 20111222
• EP 2012075785 W 20121217
• EP 12801742 A 20121217

Abstract (en)
[origin: EP2606799A1] The plate (1) has an inlet opening (2) closed by a cap (3). The plate is formed by thermoforming and subsequent punching of a film e.g. single-layered film and multi-layered film, made of a thermoplastic material. The plate is designed as an integral component. The cap is integrally connected with the plate by a hinge (5). The film has a thickness ranging from 0.2 to 2.5 mm, preferably 0.5 to 1.5 mm. The film is reinforced, and has an anisotropy morphology. Reinforcing ribs (4) are designed in an arrow shape in a high-low structure.

IPC 8 full level
A47L 9/14 (2006.01)

CPC (source: EP US)
A47L 9/1436 (2013.01 - EP US); **A47L 9/1445** (2013.01 - EP US)

Cited by
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DOCDB simple family (publication)
EP 2606799 A1 20130626; EP 2606799 B1 20150225; AU 2012357944 A1 20140619; AU 2012357944 B2 20170413;
CN 103997942 A 20140820; CN 103997942 B 20160706; EP 2793674 A1 20141029; EP 2793674 B1 20180725; ES 2534100 T3 20150417;
ES 2684720 T3 20181004; US 2014352102 A1 20141204; US 9913563 B2 20180313; WO 2013092485 A1 20130627

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