

Title (en)  
EXTRUSION PLATE AND EXTRUSION APPARATUS

Title (de)  
PRESSSCHEIBE UND PRESSVORRICHTUNG

Title (fr)  
DISQUE DE PRESSION

Publication  
**EP 2646181 A1 20131009 (DE)**

Application  
**EP 11790964 A 20111130**

Priority  
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Abstract (en)  
[origin: DE102011007729B3] The press plate (10) includes a filler piece (20) having a pressing surface (21), which is tapered at the outer diameter, such that an outer conical surface (22) is formed. A sealing ring (30) is formed around the inner diameter of the press plate such that a radial gap (61) is formed between the inner conical surface and the outer conical surface of the filler piece. The radial gap is extended conically outwards between the filler piece and the sealing ring, such that a peripheral puncture (31) is formed in the periphery of the radial gap.

IPC 8 full level  
**B21C 26/00** (2006.01)

CPC (source: EP US)  
**B21C 23/085** (2013.01 - US); **B21C 26/00** (2013.01 - EP US); **B30B 15/065** (2013.01 - EP US)

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SI 2646181 T1 20210831; US 2013247640 A1 20130926; US 9492855 B2 20161115; WO 2012072686 A1 20120607;  
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