

Title (en)  
Channelpress

Title (de)  
Kanalpresse

Title (fr)  
Presse à canal

Publication  
**EP 1717016 A3 20080116 (DE)**

Application  
**EP 06008377 A 20060424**

Priority  
DE 102005019440 A 20050425

Abstract (en)  
[origin: EP1717016A2] Channel press (1) comprises a horizontal pressing channel (2), a pressing stamp (3) and a pressing box (4) arranged in the pressing direction (10) between starting and maintaining position of the stamp and the inlet opening (5) of the pressing channel. A filling shaft (6) opens into an upper open flat region of the box. A counter knife (7) is arranged in the transition region between the box and the inlet opening of the pressing channel in the upper edge and inner surface region. The cutting edge from a central tip has a first section directed toward the channel wall and second partial section reaching the channel wall. Preferred Features: The first section of the cutting edge is polygonal and has a partial section and a further partial section.

IPC 8 full level  
**B30B 9/30** (2006.01)

CPC (source: EP)  
**B30B 9/30** (2013.01); **B30B 15/08** (2013.01)

Citation (search report)

- [X] DE 19530048 A1 19970220 - PAALS PACKPRESSEN FABRIK GMBH [DE]
- [X] NL 1001039 C2 19970225 - KIGGEN BEHEER BV [NL]
- [X] EP 0048383 A2 19820331 - SCHWELLING HERMANN
- [DA] US 4651610 A 19870324 - SCHWELLING HERMANN [DE]

Cited by  
EP1995049A3; DE102012021153A1; DE102012021153B4; DE102012021153C5; GB2439935A; GB2439935B

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK YU

DOCDB simple family (publication)  
**EP 1717016 A2 20061102; EP 1717016 A3 20080116; EP 1717016 B1 20160615**; DE 102005019440 A1 20061026

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