

Title (en)  
DEVICE FOR TRANVERSELY CUTTING WEBS

Publication  
**EP 0084880 B1 19880601 (DE)**

Application  
**EP 83100595 A 19830124**

Priority  
• DE 3202272 A 19820125  
• DE 3204492 A 19820210

Abstract (en)  
[origin: ES8402526A1] In a transverse severing apparatus for webs of thermoplastic material, two parallel pressure bars are lowerable onto and raisable from a section or sections to be severed from the web. The upstream pressure bar clamps the leading end of the web to a backing bar. The second pressure bar, which is disposed between a severing knife and the upstream bar, tensions the web clamped between a pair of feed rollers and the upstream pressure bar before the severing knife cuts the web.

IPC 1-7  
**B31B 23/00**; **B26D 7/14**

IPC 8 full level  
**B26D 7/14** (2006.01); **B31B 23/00** (2006.01)

CPC (source: EP US)  
**B26D 7/14** (2013.01 - EP US); **B31B 70/00** (2017.07 - EP US); **B31B 2155/00** (2017.07 - EP US); **B31B 2155/003** (2017.07 - EP US); **B31B 2160/10** (2017.07 - EP US); **Y10T 156/1054** (2015.01 - EP US); **Y10T 156/1313** (2015.01 - EP US)

Cited by  
CN112895600A; EP0448819A1; FR2566741A1; US5518569A; US5639335A; DE3700067A1; EP0329495A1; FR2625946A1; DE3713081A1; US4798573A; WO9318917A1

Designated contracting state (EPC)  
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