

Title (en)  
APPARATUS FOR CUTTING VERTICAL PAPER WEBS

Publication  
**EP 0021388 B1 19830511 (DE)**

Application  
**EP 80103517 A 19800623**

Priority  
DE 2925936 A 19790627

Abstract (en)  
[origin: US4313359A] A device cuts vertically fed paper against a cutting edge by means of a carriage driven cutting wheel. There is a chute means downstream from the cutting edge and secured to a pivotable guideway bar, rotated by movement of the carriage during cutting operation. The paper is held against the cutting edge during cutting on one side by the chute means which tilts the paper to be cut toward a deposit tray and on the other side by a pivotable flap biased by a pressure roller mounted on the carriage. In the non-cutting mode, the flap and chute are substantially coextensive to help provide a gap-free pathway for paper being fed into the device.

IPC 1-7  
**B26D 1/20**; **B26D 7/02**; **B41J 11/70**

IPC 8 full level  
**B26D 1/20** (2006.01); **B26D 7/02** (2006.01); **B41J 11/70** (2006.01)

CPC (source: EP US)  
**B26D 1/205** (2013.01 - EP US); **B26D 7/025** (2013.01 - EP US); **B41J 11/70** (2013.01 - EP US); **B26D 2007/0087** (2013.01 - EP US); **Y10T 83/2027** (2015.04 - EP US); **Y10T 83/2198** (2015.04 - EP US); **Y10T 83/222** (2015.04 - EP US); **Y10T 83/5669** (2015.04 - EP US); **Y10T 83/576** (2015.04 - EP US); **Y10T 83/7507** (2015.04 - EP US); **Y10T 83/7751** (2015.04 - EP US); **Y10T 83/8822** (2015.04 - EP US)

Cited by  
NL9500398A; FR2597390A1; WO8302250A1; GB2124961A; GB2213756A; GB2213756B; WO8501016A1; EP0027859B1

Designated contracting state (EPC)  
BE CH FR GB IT LI NL SE

DOCDB simple family (publication)  
**DE 2925936 B1 19801002**; **DE 2925936 C2 19810521**; EP 0021388 A1 19810107; EP 0021388 B1 19830511; US 4313359 A 19820202

DOCDB simple family (application)  
**DE 2925936 A 19790627**; EP 80103517 A 19800623; US 15610080 A 19800603