

Title (en)  
DEVICE FOR PARTIALLY CUTTING A PAPER STRIP AT WILL

Publication  
**EP 0191907 B1 19890222 (DE)**

Application  
**EP 85114005 A 19851104**

Priority  
DE 3445744 A 19841214

Abstract (en)  
[origin: US4651609A] The invention relates to a device for selectively notching or severing a paper strip (18), e.g. a cashier's bill, in a printer. The cutter (2) is pushed to and fro by means of a sliding block (38) arranged on it by way of a pivot, which block engages in a slide track (28). The sliding block (38) can assume two different angular positions in the slide track (28), in which the pivot (36) connecting the slide block (38) with the cutter (2) is located either radially inside or outside of the center line of the slide track (28), so that the cutter (2) reaches different end positions, in one of which the paper strip (18) is notched and in the other of which it is severed. The setting of the different angular positions of the sliding block (38) takes place automatically through a choice of the rotation direction of the crank disk (26) showing the slide track (28). The cutter (2) shows a cutting edge (6) with two cutting edge segments (8,10) running forward and outward from the center of the cutting edge in the cutting direction (12).

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IPC 8 full level  
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Cited by  
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**DE 3445744 C1 19860605**; DE 3568310 D1 19890330; EP 0191907 A1 19860827; EP 0191907 B1 19890222; JP H044115 B2 19920127; JP S61146499 A 19860704; US 4651609 A 19870324

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