

Title (en)

MECHANISM FOR CUTTING PRINTED TAPE IN A RECORDING APPARATUS

Publication

**EP 0319752 A3 19900822 (DE)**

Application

**EP 88119173 A 19881118**

Priority

DE 8716108 U 19871205

Abstract (en)

[origin: EP0319752A2] The invention relates to a mechanism for cutting printed tape in a recording apparatus, the printed tape consisting generally of paper, cardboard or plastic wound on reels. In this arrangement, it is advantageous to keep the dimensions of such cutting mechanisms small so as to arrange them as closely as possible to the data printer, cutting mechanisms of various lengths with a working width adapted in each case to the width of the recording medium having to be produced in a variable and inexpensive manner for recording media of various widths in order to achieve the smallest possible structural size. This is achieved in that the mechanism consists of a profiled angular body with an outer receiving trough for the rotary cutter along an angle piece and with a second angle leg as a base part for receiving the motor in the angle between the two legs, it being possible to cut the profiled body to the desired passage width. <IMAGE>

IPC 1-7

**B26D 1/36; B26D 7/00**

IPC 8 full level

**B26D 1/36** (2006.01); **B26D 1/38** (2006.01); **B26D 7/00** (2006.01)

CPC (source: EP US)

**B26D 1/385** (2013.01 - EP US); **B26D 7/00** (2013.01 - EP US); **Y10T 83/101** (2015.04 - EP US); **Y10T 83/4804** (2015.04 - EP US);  
**Y10T 83/4827** (2015.04 - EP US); **Y10T 83/4847** (2015.04 - EP US); **Y10T 83/8796** (2015.04 - EP US); **Y10T 83/9394** (2015.04 - EP US);  
**Y10T 83/9396** (2015.04 - EP US); **Y10T 83/96** (2015.04 - EP US)

Citation (search report)

- [YD] DE 8410627 U1 19840719
- [Y] EP 0226363 A2 19870624 - PERFOREX LTD [GB]

Cited by

FR2662385A1; EP0462851A3

Designated contracting state (EPC)

CH DE FR GB IT LI

DOCDB simple family (publication)

**DE 8716108 U1 19880218**; DE 3875920 D1 19921217; EP 0319752 A2 19890614; EP 0319752 A3 19900822; EP 0319752 B1 19921111;  
US 4949606 A 19900821

DOCDB simple family (application)

**DE 8716108 U 19871205**; DE 3875920 T 19881118; EP 88119173 A 19881118; US 27552888 A 19881122