

## Title (en)

METHOD AND APPARATUS TO CUT TO LENGTH CABLES COMING FROM A CABLE RESERVE IN ORDER TO TREAT THE CABLE ENDS

## Publication

**EP 0271743 B1 19901024 (DE)**

## Application

**EP 87117216 A 19871123**

## Priority

DE 3643201 A 19861218

## Abstract (en)

[origin: US4852249A] A process and device for the length trimming of cables from a cable supply for the processing of cable ends. The cable front end is inserted by a cable feed (20, 22) in a guide channel whose rear section is located in a swivel part (28). As the cable front end impinges on a stop (102) on the swivel part (28), said swivel part swings beyond a dead center which is defined by a spring (40) which is attached eccentrically, whereafter the swivel part (8) is swung around by the spring (40) essentially 180 DEG so that the cable front end bearing on the stop (102) points opposite to the feed direction. The cable loop formed is then enlarged to the desired length by continued cable feeding, whereafter the cable rear end is severed by a knife (82). By lowering the cable, the cable ends are transferred, accurately positioned, to holders (56) by means of which they can be transported to the processing stations.

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