

Title (en)  
DEVICE FOR CONNECTING CABLE CORES

Publication  
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Application  
**EP 86730087 A 19860522**

Priority  
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Abstract (en)  
[origin: US4716651A] The invention relates to a method of and to an apparatus for attaching cables 20, to cutting-clamping terminals 44 wherein the cables have insulator sheaths 21 which are relatively thick in comparison with the diameters of their cores 22. A precutting device 11 is provided having a lever 23 of U-shaped cross-sectional outline which is mounted on the shank 14 of an applying hand tool. The inner sides 33 of the lateral walls 56, 57 of the U-shaped lever 23 carry arcuate knives 12, 13. These knives remove, at a predetermined contact area 37 of a cable, two portions 34, 35 of insulating material from the insulating shell 21 so that the contemplated contact area can be more readily forced into the slot 45 of a cutting-clamping terminal 44. The means on the shank for forcing the cable core 22 into the slot 45 comprises insertion ribs 32 at one end of the applying hand tool the other end of which is adjacent to a hollow arcuate handle 15 (FIG. 2).

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• DE 2610461 A1 19770922 - KRONE GMBH  
• DE 2739247 B1 19790222 - SIEMENS AG

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