

Title (en)
DEVICE FOR GUIDING, CONVEYING, OR TREATING A FIBER CABLE

Title (de)
VORRICHTUNG ZUM FÜHREN, FÖRDERN ODER BEHANDELN EINES FASERKABELS

Title (fr)
DISPOSITIF POUR GUIDER, ACHEMINER OU TRAITER UN CABLE DE FIBRES

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Application
EP 04765047 A 20040910

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Abstract (en)
[origin: WO2005026417A1] Disclosed is a device for guiding, conveying, or treating a fiber cable (7), comprising several driven rollers (2, 3, 4.1, 4.2, 4.3, 4.3, 4.4), the fiber cable being guided along the circumference of the rollers so as to partly wrap therearound. The rollers encompass a roller (2) for feeding the fiber cable and a roller (3) for discharging the fiber cable. The remaining rollers (4.1, 4.2, 4.3, 4.4) are disposed relative to the feeding roller and the discharging roller in such a way that the fiber cable can be guided on the rollers at a respective angle of contact of >180 DEG . In order to involve all rollers to the same extent for guiding, conveying, and treating the fiber cable, the feeding roller and the inlet of the fiber cable as well as the discharging roller and the outlet of the fiber cable are arranged relative to each other such that the fiber cable can be guided along the circumference of the feeding roller and the circumference of the discharging roller so as to partly wrap therearound at a respective angle of contact of >180 DEG .

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