

Title (en)

Device for bundling or taping elongated objects.

Title (de)

Vorrichtung zum Bündeln oder Umwickeln von länglichen Dingen.

Title (fr)

Dispositif à botteler ou à envelopper des éléments allongés.

Publication

**EP 0219739 A1 19870429 (DE)**

Application

**EP 86113595 A 19861002**

Priority

DE 3536955 A 19851017

Abstract (en)

1. An apparatus (1) for bundling or wrapping elongate objects (59), for example cables, by means of adhesive tape (5) with a hollow cylindrical winding wheel (13) which is provided with a segmental opening (12) and is driven radially and which is provided inside the winding wheel (13) with a co-rotating tape pressing-on device (21), the adhesive-tape receiving means (3) and the winding wheel (13) being arranged so as to lie in the same plane, wherein, in order to form the adhesive tape (5) into loops, the adhesive-tape receiving means (3) is provided with an apparatus (48) for relative movements with respect to a deflexion wheel (6), characterized in that at least one deflexion wheel (6) with freewheel action in the direction of travel of the adhesive tape (5) is provided between the adhesive-tape receiving means (3) and the winding wheel (13) and is in contact with the deflexion (6) on the adhesive side (17).

Abstract (de)

In der Vorrichtung zum Bündeln oder Umwickeln von länglichen Dingen, beispielsweise Kabeln, ist innerhalb des Wickelrades (13) eine mitlaufende Bandandruckeinrichtung (21) vorgesehen, und zwecks Schlaufenbildung des Klebebandes (5) die Klebebandaufnahme (3) mit einer Einrichtung (48) für Relativbewegungen zu einem Umlenkrad (6) mit einem Freilauf versehen.

IPC 1-7

**B65B 27/10**

IPC 8 full level

**B65B 27/10** (2006.01)

CPC (source: EP)

**B65B 27/105** (2013.01)

Citation (search report)

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