

Title (en)  
Winding device for straps, cords or the like

Title (de)  
Wickelvorrichtung für Gurte, Kordeln od.dgl.

Title (fr)  
Enrouleur pour bandes, cordons ou analogues

Publication  
**EP 0812795 A3 19980610 (DE)**

Application  
**EP 97108662 A 19970530**

Priority  
DE 19623404 A 19960612

Abstract (en)  
[origin: EP0812795A2] The device (10) has two housing parts (12,13) which are hinged together. The housing parts have opposite axle seats (14,15) which are aligned with each other and form a continuous axle channel (16). A holder (17) is provided at the upper and lower ends of the axle channel. The hinge axle between the housing and the holder can coincide with the swivel axis between the housing parts. Alternatively, two headed bolts inserted from opposite ends can form the axle. Locking lugs fitting in mating recesses can be used to hold the housing parts together.

IPC 1-7  
**B65H 75/44**

IPC 8 full level  
**B65H 75/38** (2006.01); **B65H 75/44** (2006.01); **E06B 9/78** (2006.01)

CPC (source: EP)  
**B65H 75/44** (2013.01); **E06B 9/78** (2013.01); **E06B 2009/785** (2013.01)

Citation (search report)  
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• [A] US 5027958 A 19910702 - AGARDI PAUL [CA]  
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Designated contracting state (EPC)  
DE FR IT

DOCDB simple family (publication)  
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DE 59705497 D1 20020110

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