

Title (en)

Device for winding and unwinding thread-like winding material

Title (de)

Vorrichtung zum Auf- und Abwickeln von strangartigem Wickelgut

Title (fr)

Dispositif destiné à enrouler et dérouler de matériau d'enroulement en forme de fil

Publication

**EP 1997762 B1 20101027 (DE)**

Application

**EP 07022832 A 20071126**

Priority

DE 102006056244 A 20061127

Abstract (en)

[origin: EP1997762A2] The device has a guiding unit (20) that is movable to and fro on a guiding axle (22) in a longitudinal direction of the guiding axle. A winding drum (10) is rotatably supported around a rotation axis (12). A blank holder (40) is formed to be tiltable between two positions, where the blank holder presses a winding material (30) on an outer circumference (24) of the guiding unit in one of positions. The blank holder exhibits a larger distance to the outer circumference of the guiding unit during winding the winding material in another position, where the blank holder is designed as a cover.

IPC 8 full level

**B65H 75/40** (2006.01); **B65H 75/44** (2006.01)

CPC (source: EP)

**B65H 75/406** (2013.01); **B65H 75/4405** (2013.01); **B65H 2301/5115** (2013.01); **B65H 2402/412** (2013.01)

Cited by

CN112374301A; CN111847139A; CN107512624A; EP2906492B1

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DOCDB simple family (publication)

**EP 1997762 A2 20081203**; **EP 1997762 A3 20090805**; **EP 1997762 B1 20101027**; AT E486038 T1 20101115; DE 102006056244 A1 20080529; DE 502007005467 D1 20101209

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