

Title (en)

Device for unwinding coils of semi-rigid tubes or cables

Title (de)

Vorrichtung zum Abwickeln von Rollen aus halbstarrem Schlauch oder Kabel

Title (fr)

Dérouleur de bobines ou de couronnes de tubes semi rigides ou câbles

Publication

EP 1757551 B1 20080213 (FR)

Application

EP 06014716 A 20060714

Priority

FR 0508673 A 20050822

Abstract (en)

[origin: EP1757551A1] The device has coil supports that slide and are adjusted in position on a fixed arm and pivoting arms (16, 16'). The arms (16, 16') are folded on the fixed arm by being articulated on a retaining plate (14) and maintained in folded position by spring studs. The studs are engaged in orifices on the plate. A corresponding guide is chosen along direction of coils of cables or semi-rigid tubes. A frame (2) has a rear part (7) maintained in storage and utilization positions, by a spring lock (28). The lock is engaged in holes (29, 30) provided in a sector part (31).

IPC 8 full level

B65H 49/32 (2006.01); **B65H 49/30** (2006.01)

CPC (source: EP)

B65H 49/30 (2013.01); **B65H 49/321** (2013.01); **B65H 49/325** (2013.01)

Cited by

CN107416611A; CN111039071A; FR3009293A1; CN111532878A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1757551 A1 20070228; **EP 1757551 B1 20080213**; AT E385984 T1 20080315; DE 602006000531 D1 20080327; DE 602006000531 T2 20090219; ES 2302280 T3 20080701; FR 2889839 A1 20070223; FR 2889839 B1 20070921

DOCDB simple family (application)

EP 06014716 A 20060714; AT 06014716 T 20060714; DE 602006000531 T 20060714; ES 06014716 T 20060714; FR 0508673 A 20050822