

Title (en)

TOOL FOR A COIL OF A CONTINUOUS OBJECT

Title (de)

WERKZEUG FÜR EINE WICKLUNG AUS EINEM DURCHGEHENDEN OBJEKT

Title (fr)

OUTIL POUR BOBINE D'OBJET CONTINU

Publication

**EP 1334050 A1 20030813 (EN)**

Application

**EP 01981222 A 20011025**

Priority

- SE 0102330 W 20011025
- SE 0003899 A 20001027

Abstract (en)

[origin: WO0234647A1] A tool for a coil (1) of a continuous object (2), having a central hole (6) running axially through it. In accordance with the invention the tool comprises a central part (9) for insertion into said central hole to be activated for internal cooperation with the coil. The central part comprises an elongate body (10) defining a centre line (13), a central bearing means (14) defining an axis of rotation that coincides with the centre line of the body, a plurality of peripheral engagement members (15) distributed around said centre line and spaced from it, a carrying member (55) connected to the body (10) and carrying the engagement members (15), and one or more power members (16) to actuate the engagement members for friction engagement with the inner side of the coil to form a rotatable unit (17). The invention also relates to such a central part.

IPC 1-7

**B65D 85/04**; **B65H 49/20**

IPC 8 full level

**B65H 49/30** (2006.01); **B65H 49/32** (2006.01); **B65H 75/20** (2006.01); **B65H 75/22** (2006.01); **B65H 75/24** (2006.01)

CPC (source: EP US)

**B65H 49/305** (2013.01 - EP); **B65H 49/32** (2013.01 - EP); **B65H 49/325** (2013.01 - EP); **B65H 75/20** (2013.01 - EP); **B65H 75/24** (2013.01 - EP US); **B65H 2701/51344** (2013.01 - EP)

Citation (search report)

See references of WO 0234647A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**WO 0234647 A1 20020502**; AU 1287902 A 20020506; EP 1334050 A1 20030813; SE 0003899 D0 20001027; SE 0003899 L 20020428; SE 517500 C2 20020611

DOCDB simple family (application)

**SE 0102330 W 20011025**; AU 1287902 A 20011025; EP 01981222 A 20011025; SE 0003899 A 20001027