

Title (en)

A METHOD AND AN APPARATUS FOR TWISTING AND TIGHTENING A WIRE

Title (de)

VERFAHREN UND VORRICHTUNG ZUM ZWIRNEN UND SPANNEN EINES DRAHTES

Title (fr)

PROCEDE ET APPAREIL DE TORSADAGE ET DE SERRAGE D'UN FIL

Publication

**EP 1296873 B1 20050330 (EN)**

Application

**EP 01938010 A 20010606**

Priority

- DK 0100387 W 20010606
- DK PA200000872 A 20000606

Abstract (en)

[origin: WO0194206A1] A method and apparatus for twisting and tightening a wire with a free end portion around at least two objects, e.g. iron bars for reinforced concrete, for binding the objects together. The method and apparatus enables a tighter and stronger binding to be performed even by means of a portable device and with the use of less binding wire than required by conventional devices.

IPC 1-7

**B65B 13/28**; **E04G 21/12**

IPC 8 full level

**B65B 13/28** (2006.01); **E04G 21/12** (2006.01)

CPC (source: EP US)

**B65B 13/285** (2013.01 - EP US); **E04G 21/122** (2013.01 - EP US); **E04G 21/123** (2013.01 - EP US)

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 0194206 A1 20011213**; AT E292049 T1 20050415; AU 6378001 A 20011217; DE 60109778 D1 20050504; DE 60109778 T2 20060126; DK 1296873 T3 20050808; EP 1296873 A1 20030402; EP 1296873 B1 20050330; US 2003145900 A1 20030807

DOCDB simple family (application)

**DK 0100387 W 20010606**; AT 01938010 T 20010606; AU 6378001 A 20010606; DE 60109778 T 20010606; DK 01938010 T 20010606; EP 01938010 A 20010606; US 29717003 A 20030403