

Title (en)

DEVICE FOR PRODUCING A CABLE STRANDING FROM STRANDING ELEMENTS WITH AN ALTERNATING DIRECTION OF LAY

Title (de)

VORRICHTUNG ZUM HERSTELLEN EINER KABELVERSEILUNG AUS VERSEILELEMENTEN MIT WECHSELNDER SCHLAGRICHTUNG

Title (fr)

DISPOSITIF PERMETTANT DE PRODUIRE UN CABLAGE A PARTIR D'ELEMENTS DE CABLAGE A SENS DE CABLAGE ALTERNATIF

Publication

EP 1340232 A1 20030903 (DE)

Application

EP 01977968 A 20011017

Priority

- AT 0100336 W 20011017
- AT 18692000 A 20001103
- US 24552800 P 20001103

Abstract (en)

[origin: WO0237510A1] The invention relates to a device for producing a cable stranding from stranding elements (2) with an alternating direction of lay (SZ stranding), comprising a guide (1) for receiving the stranding elements (2) and a stranding plate (6) which can be driven in alternate directions, as well as several accumulator plates (4) which are mounted between said guide (1) and said stranding plate (6). At least one torsion element (17) is provided for driving the accumulator plates (4), so that said accumulator plates are subjected to different rotations speeds which are reduced as the distance from the stranding plate (6) increases. The torsion element (15) is driven at several points at different rotations speeds.

IPC 1-7

H01B 13/02

IPC 8 full level

H01B 13/02 (2006.01)

CPC (source: EP)

H01B 13/0257 (2013.01)

Citation (search report)

See references of WO 0237510A1

Cited by

WO2006091989A1

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 0237510 A1 20020510; AU 1023202 A 20020515; DE 50102637 D1 20040722; EP 1340232 A1 20030903; EP 1340232 B1 20040616

DOCDB simple family (application)

AT 0100336 W 20011017; AU 1023202 A 20011017; DE 50102637 T 20011017; EP 01977968 A 20011017