Title (en)

Method of clamping a spool carrier beam

Title (de)

Verfahren zum Einspannen eines Wickeltragbaums

Title (fr)

Procédé de serrage d'un arbre porte-bobine

Publication

EP 0697359 B1 20000322 (DE)

Application

EP 95112283 A 19950804

Priority

DE 4429482 A 19940819

Abstract (en)

[origin: EP0697359A2] A sensor (17) checks the horizontal distance (x) of the support pole (11) of the reeling machine. At the same time, a second distance-meter (18) checks the vertical distance (y) of the support pole of the reeling machine. When the two sensor measurements reach a predetermined ratio, the drive mechanism (16) of the lifting appliances (12) is switched off. The first sensor is horizontally positioned, and the second sensor vertically positioned at the same distance to the clamping position (15). The drive mechanism of the lifting appliances is switched off when the two sensor measurements are the same.

IPC 1-7

B65H 18/06; B65H 19/12; D02H 13/00

IPC 8 full level

B65H 18/06 (2006.01); **B65H 19/12** (2006.01); **D02H 13/00** (2006.01)

CPC (source: EP)

B65H 19/126 (2013.01); **D02H 13/00** (2013.01); B65H 2220/01 (2013.01); B65H 2511/23 (2013.01); B65H 2553/41 (2013.01)

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Designated contracting state (EPC)

CH DE ES FR GB IT LI

DOCDB simple family (publication)

EP 0697359 A2 19960221; **EP 0697359 A3 19970205**; **EP 0697359 B1 20000322**; DE 4429482 A1 19960222; DE 59508034 D1 20000427; ES 2146272 T3 20000801

DOCDB simple family (application)

EP 95112283 A 19950804; DE 4429482 A 19940819; DE 59508034 T 19950804; ES 95112283 T 19950804