

Title (en)

Rewinding machine with flanks carrying mating center moving along a closed path

Title (de)

Umwickelmaschine mit Flanken zum Tragen von sich entlang einer geschlossenen Bahn bewegenden greifenden Zentern

Title (fr)

Ré-enrouleuse avec des flancs portant des mandrins de préhension mobiles le long d' une boucle fermée

Publication

**EP 1375400 A1 20040102 (EN)**

Application

**EP 02425417 A 20020625**

Priority

EP 02425417 A 20020625

Abstract (en)

The rewinding machine includes: at least a first and a second winding cylinder (3, 5), whose axes are parallel, defining a winding cradle (7) in which said reels of web (N) are formed, and mating centers (65) for engaging and withholding the winding mandrels (M, M1, M2) on which the reels are formed in the winding cradle. It is further provided a pair of lateral flanks (43), on each of which a corresponding guide (61) defining a closed path is arranged, along which guide a plurality of said mating centers (65) are movably arranged. Each mating center associated to one of said flanks is aligned with a corresponding mating center associated to the other of said flanks. It is further provided a drive system to move the mating centers along each of said guides. <IMAGE>

IPC 1-7

**B65H 18/20**

IPC 8 full level

**B65H 18/20** (2006.01)

CPC (source: EP US)

**B65H 18/20** (2013.01 - EP US); **B65H 2301/41392** (2013.01 - EP US); **B65H 2405/422** (2013.01 - EP US)

Citation (search report)

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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)

**EP 1375400 A1 20040102**; **EP 1375400 B1 20040324**; AR 040457 A1 20050406; AT E262465 T1 20040415; BR 0302150 A 20040908; CA 2433215 A1 20031225; DE 60200291 D1 20040429; DE 60200291 T2 20050504; DK 1375400 T3 20040719; ES 2215981 T3 20041016; MX PA03005646 A 20041029; TR 200401288 T4 20040823; US 2003234314 A1 20031225

DOCDB simple family (application)

**EP 02425417 A 20020625**; AR P030102229 A 20030623; AT 02425417 T 20020625; BR 0302150 A 20030623; CA 2433215 A 20030625; DE 60200291 T 20020625; DK 02425417 T 20020625; ES 02425417 T 20020625; MX PA03005646 A 20030620; TR 200401288 T 20020625; US 46453503 A 20030618