

Title (en)

Winding machine for winding a web

Title (de)

Wickelmaschine zum Aufwickeln einer Materialbahn

Title (fr)

Enrouleuse pour enrouler une bande

Publication

EP 1790598 B1 20120905 (DE)

Application

EP 06123334 A 20061102

Priority

DE 102005000171 A 20051128

Abstract (en)

[origin: EP1790598A2] Winding machine has an electronic appliance for compensating the flexural vibrations and torsion oscillations of a roller (1,2) or the winding roll. The roller is driven by a synchronous motor. The roller is driven by a direct drive motor.

IPC 8 full level

B65H 18/14 (2006.01); **B65H 18/20** (2006.01)

CPC (source: EP)

B65H 18/14 (2013.01); **B65H 18/20** (2013.01); **B65H 2301/4148** (2013.01); **B65H 2515/50** (2013.01); **B65H 2601/524** (2013.01)

Cited by

EP2108606A3; EP2108606A2

Designated contracting state (EPC)

AT DE FI IT

DOCDB simple family (publication)

EP 1790598 A2 20070530; **EP 1790598 A3 20071114**; **EP 1790598 B1 20120905**; DE 102005000171 A1 20070531

DOCDB simple family (application)

EP 06123334 A 20061102; DE 102005000171 A 20051128