

Title (en)

Double bearer drum winder for winding a sheet of material

Title (de)

Doppeltragwalzen-Wickelmaschine zum Aufwickeln einer Materialbahn

Title (fr)

Bobineuse à deux rouleaux de support destinée à l'embobinage d'une bande de matériau

Publication

EP 1857389 B1 20110615 (DE)

Application

EP 07103481 A 20070305

Priority

DE 102006023833 A 20060520

Abstract (en)

[origin: EP1857389A2] The machine (1) has a drive roll (4) having a drive motor (10), where drive motor has stator (11) and a rotor (12). The drive motor is arranged inside, between the roll shell (8) and the roll axle (9). The windings (13.1,13.2) of the drive motor is asymmetrically supplied to generate a radial force (F).

IPC 8 full level

B65H 18/20 (2006.01)

CPC (source: EP)

B65H 18/20 (2013.01); **B65H 2301/4148** (2013.01); **B65H 2403/92** (2013.01); **B65H 2403/923** (2013.01); **B65H 2404/43** (2013.01);
B65H 2601/5244 (2013.01)

Cited by

EP2096059A3; CN115352938A; WO2024055417A1

Designated contracting state (EPC)

AT DE FI IT

DOCDB simple family (publication)

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