

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 1916209 A3 20090708 (DE)

Application

EP 07118665 A 20071017

Priority

DE 202006016209 U 20061024

Abstract (en)

[origin: DE202006016209U1] The double support roller (5, 6) winding machine for paper or cardboard (2) comprises a traverse (9) which presses a pressure roller (10) against the surface of the reel (4) as it is formed. This is adjusted by a spindle (19) which is driven by an electric motor (18).

IPC 8 full level

B65H 18/20 (2006.01); **B65H 18/26** (2006.01)

CPC (source: EP)

B65H 18/20 (2013.01); **B65H 18/26** (2013.01); **B65H 2301/4148** (2013.01); **B65H 2403/52** (2013.01); **B65H 2404/43** (2013.01)

Citation (search report)

- [DX] DE 10251592 A1 20040527 - VOITH PAPER PATENT GMBH [DE]
- [X] EP 1375401 A1 20040102 - CELLI NONWOVENS SPA [IT]
- [X] US 3206134 A 19650914 - PRINTZ WARREN G, et al
- [A] EP 1650149 A1 20060426 - VOITH PAPER PATENT GMBH [DE]

Cited by

CN108116925A; CN114700400A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

DE 202006016209 U1 20061221; EP 1916209 A2 20080430; EP 1916209 A3 20090708

DOCDB simple family (application)

DE 202006016209 U 20061024; EP 07118665 A 20071017