

Title (en)

Winding machine with bearing rollers

Title (de)

Tragwalzen-Wickelmaschine

Title (fr)

Bobineuse à rouleaux porteurs

Publication

EP 1757546 A3 20071017 (DE)

Application

EP 06115623 A 20060619

Priority

DE 102005039303 A 20050819

Abstract (en)

[origin: EP1757546A2] The machine (1) winds a web (2) onto at least one winding core (3) to produce at least one wound roll (4) lying in a winding bed (7) formed by two carrier rollers (5, 6). A loading roller (8) presses the roll against the bed. The load roller is connected by mounting rack (10) to a baseplate (11) carrying the winding machine.

IPC 8 full level

B65H 18/02 (2006.01); **B65H 18/20** (2006.01); **B65H 18/26** (2006.01)

CPC (source: EP)

B65H 18/025 (2013.01); **B65H 18/20** (2013.01); **B65H 18/26** (2013.01); **B65H 2301/4148** (2013.01); **B65H 2515/50** (2013.01); **B65H 2601/125** (2013.01)

Citation (search report)

- [X] EP 1375401 A1 20040102 - CELLI NONWOVENS SPA [IT]
- [Y] EP 1362813 A2 20031119 - VOITH PAPER PATENT GMBH [DE]
- [XY] US 3064915 A 19621120 - VICTOR HORNSTEIN, et al
- [XY] US 1868285 A 19320719 - FRANCIS DANIEL R
- [X] DE 4201327 A1 19930722 - FELDMUEHLE AG STORA [DE]
- [A] US 4344585 A 19820817 - EGLINTON ROBERT B

Cited by

EP1947042A1

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 NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1757546 A2 20070228; **EP 1757546 A3 20071017**; **EP 1757546 B1 20110119**; AT E495991 T1 20110215; DE 102005039303 A1 20070222; DE 502006008753 D1 20110303

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