

Title (en)

Winding machine for winding a material web

Title (de)

Wickelmaschine zum Aufwickeln einer Materialbahn

Title (fr)

Enrouleuse pour enruler une bande de matériau

Publication

**EP 1717178 A3 20070905 (DE)**

Application

**EP 06111734 A 20060327**

Priority

DE 102005000043 A 20050427

Abstract (en)

[origin: EP1717178A2] The machine has a winding roller (4) forming a winding gap with a bearing drum, which is arranged axially parallel to the winding roller. A cover (9) is provided to acoustically shield the winding roller, during the winding process, where the cover is partially opened. The cover has two wall units (10, 11) and a cover unit (12), where the unit (10) is designed in a detachable, movable and foldable manner for pushing the roller from the machine.

IPC 8 full level

**B65H 18/00** (2006.01)

CPC (source: EP)

**B65H 18/00** (2013.01); **B65H 2515/82** (2013.01); **B65H 2601/521** (2013.01)

Citation (search report)

- [XA] US 2568431 A 19510918 - ERNEST CONGDON
- [XA] EP 0631954 A2 19950104 - VALMET PAPER MACHINERY INC [FI]
- [XA] DE 4338146 A1 19940601 - STEIDLE GERHARD [DE]
- [A] EP 0860392 A1 19980826 - OCE TECH BV [NL]
- [A] GB 2239004 A 19910619 - KAMPF GMBH & CO MASCHF [DE]
- [A] US 5575436 A 19961119 - MCDERMOTT MICHAEL F [US]

Cited by

CN103359510A; EP2644543A3; US8991739B2

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 1717178 A2 20061102; EP 1717178 A3 20070905; EP 1717178 B1 20120229;** AT E547364 T1 20120315; DE 102005000043 A1 20061102

DOCDB simple family (application)

**EP 06111734 A 20060327;** AT 06111734 T 20060327; DE 102005000043 A 20050427