

Title (en)
King roll winding machine

Title (de)
Tragwalzen-Wickelmaschine

Title (fr)
Bobineuse à cylindres porteurs

Publication
EP 1710182 A3 20071017 (DE)

Application
EP 06111729 A 20060327

Priority
DE 102005000031 A 20050407

Abstract (en)
[origin: EP1710182A2] The winding machine includes a winding roller (3) rotating with respect to a winding core (4), and arranged opposite two carrying rollers (1,2). A pressing roller (5) is pressed against the winding roller during winding operation. The pressing roller is connected to a baseplate (9) through provided supports (8,6). The carrying rollers are arranged on the baseplate. One support (6) is swivel-mounted with respect to the other support (8) for moving the pressing roller with respect to the winding roller.

IPC 8 full level
B65H 18/20 (2006.01)

CPC (source: EP)
B65H 18/20 (2013.01); **B65H 2301/4148** (2013.01); **B65H 2404/43** (2013.01)

Citation (search report)

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- [XA] DE 3816777 A1 19881208 - VALMET PAPER MACHINERY INC [FI]
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CN108116925A; EP2019060A3; CN109227432A; CN109384071A

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)
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EP 06111729 A 20060327; DE 102005000031 A 20050407