

Title (en)

Winding device, especially for a winding machine

Title (de)

Aufwickelvorrichtung, insbesondere für eine Wickelmaschine

Title (fr)

Dispositif à enrouler, en particulier pour une enrouleuse

Publication

EP 1048598 B1 20030924 (DE)

Application

EP 00108733 A 20000422

Priority

DE 19918744 A 19990424

Abstract (en)

[origin: EP1048598A2] At least one of the spools (3a -3h) which fit into the spool stand (2) can be moved independently of the other spools from a winding position in which the material web is supplied to the spool, through a movement running in the supply direction of the material web and thus across the displacement direction of the spool stand, into a loading/unloading position where the spool can be inserted or removed from the spool stand (2). All the spools which are to be inserted in the spool stand can be moved independently of each other from their winding position to their loading/unloading position.

IPC 1-7

B65H 18/10

IPC 8 full level

B21C 47/00 (2006.01); **B21C 47/24** (2006.01); **B21C 47/34** (2006.01); **B65H 18/10** (2006.01); **B65H 19/30** (2006.01)

CPC (source: EP)

B21C 47/006 (2013.01); **B21C 47/245** (2013.01); **B21C 47/34** (2013.01); **B21C 47/3433** (2013.01); **B65H 19/30** (2013.01); **B65H 2301/41368** (2013.01); **B65H 2301/41394** (2013.01); **B65H 2301/4173** (2013.01)

Cited by

EP1705141A1; EP1354834A3

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1048598 A2 20001102; **EP 1048598 A3 20011114**; **EP 1048598 B1 20030924**; AT E250545 T1 20031015; DE 19918744 A1 20001102; DE 50003790 D1 20031030; ES 2208173 T3 20040616; PT 1048598 E 20040227

DOCDB simple family (application)

EP 00108733 A 20000422; AT 00108733 T 20000422; DE 19918744 A 19990424; DE 50003790 T 20000422; ES 00108733 T 20000422; PT 00108733 T 20000422