

Title (en)

Device for the handling of a wound roll and winding shaft in a material web winding device

Title (de)

Vorrichtung zur Handhabung eines fertigen Wickels und einer Wickelwelle an einer Wickelvorrichtung für Materialbahnen

Title (fr)

Dispositif pour la manipulation d'une bobine et arbre d'enroulement dans un dispositif d'enroulement pour des bandes de matériau

Publication

EP 1607353 A3 20081029 (DE)

Application

EP 05008502 A 20050419

Priority

DE 102004029067 A 20040616

Abstract (en)

[origin: EP1607353A2] The device has in the region of a winding station (2,5) of the winding device (1) for the reel (3) on a fixed base frame (15) two double-armed slide rails (12,13) which are mounted for swivel movement independently of each other and have independent drive devices (17) for the swivel movement. A transport carriage (18,19) for the winding shaft (4) is mounted on each rail movable along the entire length of the rail. Each transport carriage has its own drive. At least one of the two rails has a holder for the winding shaft.

IPC 8 full level

B65H 19/30 (2006.01)

CPC (source: EP US)

B65H 19/30 (2013.01 - EP US)

Citation (search report)

- [A] DE 20117248 U1 20030306 - REINHOLD KLAUS [DE]
- [A] WO 9308109 A1 19930429 - WARBURTON HOLGATE LIMITED [GB]
- [A] WO 03010078 A1 20030206 - ENVIROXI SL [ES], et al
- [A] DE 4039048 A1 19920611 - REIFENHAEUSER MASCH [DE]

Cited by

CN114671304A

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 MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR LV MK YU

DOCDB simple family (publication)

EP 1607353 A2 20051221; EP 1607353 A3 20081029; CA 2509990 A1 20051216; DE 102004029067 A1 20060119; US 2005279876 A1 20051222; US 7314196 B2 20080101

DOCDB simple family (application)

EP 05008502 A 20050419; CA 2509990 A 20050614; DE 102004029067 A 20040616; US 15161105 A 20050613