

Title (en)
Web winding device

Title (de)
Bahnaufwickelvorrichtung

Title (fr)
Dispositif pour enrouler une bande

Publication
EP 1238932 B1 20080402 (DE)

Application
EP 02002431 A 20020201

Priority
DE 20104166 U 20010310

Abstract (en)
[origin: EP1238932A2] The paper web winding device at the end of a paper machine comprises a main drum, a support drum and a web guiding device with a dynamic clamp unit with two draw strands. A clamping extent of the clamp unit, in which the two draw strands (3',4') work together to clamp, ends before the support drum (7). One draw strand (4') is fed over a section of the support drum and is deflected before a nip (8) between the support drum and the main drum (2).

IPC 8 full level
B65H 18/14 (2006.01); **B65H 19/22** (2006.01); **B65H 19/28** (2006.01); **B65H 20/06** (2006.01)

CPC (source: EP)
B65H 19/28 (2013.01); **B65H 2301/41414** (2013.01); **B65H 2301/41898** (2013.01); **B65H 2408/236** (2013.01); **B65H 2801/84** (2013.01)

Designated contracting state (EPC)
DE FI SE

DOCDB simple family (publication)
DE 20104166 U1 20010621; DE 50211998 D1 20080515; EP 1238932 A2 20020911; EP 1238932 A3 20040121; EP 1238932 B1 20080402

DOCDB simple family (application)
DE 20104166 U 20010310; DE 50211998 T 20020201; EP 02002431 A 20020201