

Title (en)
Winding device

Title (de)
Wickelvorrichtung

Title (fr)
Dispositif d'enroulement

Publication
EP 1997756 A3 20090506 (DE)

Application
EP 08151875 A 20080225

Priority
DE 102007025804 A 20070602

Abstract (en)
[origin: EP1997756A2] The paper winding machine two winding rollers (6, 7) which both form nips (19, 20) with a central supporting roller (8). The position of the nips can be adjusted on the circumference of the central roller and parallel to its axis.

IPC 8 full level
B65H 18/00 (2006.01)

CPC (source: EP US)
B65H 18/021 (2013.01 - EP US); **B65H 18/26** (2013.01 - EP US); **B65H 2301/4148** (2013.01 - EP); **B65H 2301/414863** (2013.01 - EP)

Citation (search report)

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- [A] EP 1657194 A1 20060517 - VOITH PAPER PATENT GMBH [DE]
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Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
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