

Title (en)
DEVICE FOR WINDING WEBS

Publication
EP 0294554 B1 19911121 (DE)

Application
EP 88105490 A 19880407

Priority
DE 3719093 A 19870606

Abstract (en)
[origin: US4867387A] An apparatus for rolling or winding up a web of material with a driven supporting roll on which one or more winding rolls contact during the winding process and with a plurality of press rolls pressable on the circumference of one of the winding rolls which are mounted substantially parallel to the supporting roll axis on an end of at least one upwardly pivoting lever mounted laterally adjacent the supporting roll. The press roll pairs are each mounted on the end of a pivoting lever and their rotation axes are movable about one axis substantially parallel to the longitudinal direction of the pivoting lever. Advantageously the press roll pair is also supported movable about a third axis which is approximately perpendicular to the longitudinal shaft of the pivoting lever and extends perpendicular to the rotation axes. Also the pivoting lever can be variable in its length.

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B65H 18/16; **B65H 18/26**

IPC 8 full level
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CPC (source: EP US)
B65H 18/16 (2013.01 - EP US); **B65H 18/26** (2013.01 - EP US); **B65H 2301/4148** (2013.01 - EP US); **B65H 2301/414863** (2013.01 - EP US)

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EP0829438A3; WO9315988A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 0294554 A1 19881214; **EP 0294554 B1 19911121**; AT E69595 T1 19911215; CA 1318900 C 19930608; DE 3719093 A1 19881222; DE 3719093 C2 19890727; DE 3866284 D1 19920102; ES 2027335 T3 19920601; FI 882631 A0 19880603; FI 882631 A 19881207; FI 90033 B 19930915; FI 90033 C 19931227; JP S63310433 A 19881219; US 4867387 A 19890919

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