

Title (en)

Device for clamping a tube on a rotatingly driven tubular body

Title (de)

Vorrichtung zum Aufspannen eines Hülsenkörpers auf einen drehbar angetriebenen Rohrkörper

Title (fr)

Dispositif pour abloquer un tube sur un corps tubulaire entraîné rotativement

Publication

EP 0866017 B1 20000816 (DE)

Application

EP 97104859 A 19970321

Priority

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Abstract (en)

[origin: EP0866017A1] The web of paper, metal foil, plastics foil etc. is wound onto or off a roll which is fixed to a bush (5). The bush rests on a hollow spindle (15) and the spindle and bush may rotate together. The hollow spindle has a series of holes, each with a number of spring-mounted locking pins (40) which extend outwards to engage with the bush when the hollow spindle cavity is pressurised. When the pressure is relaxed, the pins disengage from the bush.

IPC 1-7

B65H 75/24

IPC 8 full level

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CPC (source: EP US)

B65H 75/2437 (2021.05 - EP US); **Y10T 279/1029** (2015.01 - EP US)

Cited by

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