

Title (en)  
DEVICE FOR STOCKING PRINTED PRODUCTS ADVANCING IN AN OVERLAPPING FASHION

Publication  
**EP 0229888 B1 19910911 (DE)**

Application  
**EP 86114459 A 19861018**

Priority  
CH 547185 A 19851220

Abstract (en)  
[origin: US4697400A] A plurality of similar winding units which are independently rotatably mounted are arranged in vertical superposition on a common support column. Each winding unit comprises a substantially horizontal discoidal support element or plate. Connected thereto is a substantially annular winding drum or mandrel or core. A conveyor delivers the printed products to be wound upon the winding cores. The conveyor comprises an exit or discharge region which is adjustable in height or elevation. A turning device is located adjacent to this discharge region and, together with the discharge region, is adjustable in elevation or height for uprighting or raising into a vertical position the reclining imbricated formation of incoming printed products. Subsequent to the uprighting of the printed products, the printed products are guided to the winding core or the respective wound product package or storage coil formed thereon by means of a pivotable rocker conveyor and are wound or coiled up. The winding units can be individually supplied with printed products and these printed products can also again be individually withdrawn or unwound from these winding units.

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IPC 8 full level  
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Citation (examination)  
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Cited by  
EP0655407A1; US5947463A; CH690913A5; EP0720959A1; US5865295A; EP0677470A1; US5722216A; US5579889A; EP0329602A3; AU609562B2; WO9402398A1; EP2511207A2; US9061852B2

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