

Title (en)

Device for supporting and guiding in a loop area a web material to be treated

Title (de)

Vorrichtung zum Auflagern und Führen eines zu bearbeitenden Bandmaterials im Schlaufenbereich

Title (fr)

Dispositif pour supporter et guider au niveau d'une boucle un matériau en bande à traiter

Publication

EP 0676350 B1 19980304 (DE)

Application

EP 95100950 A 19950125

Priority

DE 4411936 A 19940407

Abstract (en)

[origin: EP0676350A2] the device has a continuously driven endless conveying band (9), forming a loop (11) which lies adjacent the transported web loop (4). A secondary drive (12) allows a localised control of the velocity of the conveying band, for synchronisation with the transported web (1), so that the conveying band lies in support contact with the full length of the transported web loop. Pref. the continuous drive (10) for the conveying band is synchronised with the transport rate of the transported web, the secondary drive synchronised with a discontinuous feed for the transported web. <IMAGE>

IPC 1-7

B65H 20/32; **B65H 20/34**

IPC 8 full level

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CPC (source: EP US)

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EP 0676350 A2 19951011; **EP 0676350 A3 19960925**; **EP 0676350 B1 19980304**; DE 4411936 A1 19951012; DE 4411936 C2 19960328; DE 59501512 D1 19980409; EP 0786427 A2 19970730; EP 0786427 A3 19970827; JP H07277561 A 19951024; US 5617985 A 19970408

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