

Title (en)

Cutting and winding device for bands.

Title (de)

Schneide- und Wickelvorrichtung für Folienstreifen.

Title (fr)

Dispositif de coupure et d'enroulage pour rubans.

Publication

EP 0387632 B1 19940601 (DE)

Application

EP 90104077 A 19900302

Priority

DE 3908451 A 19890315

Abstract (en)

[origin: JPH02276747A] PURPOSE: To reduce resetting time for exchanging a winding body by forming the end of a film strip cut by a cutting wheel by the rotation of a sucking comb so it can be wound on winding cores after rolling it up. CONSTITUTION: A cutting wheel 7 for cutting a film strip 4 movable in the directions of transversing the film moving direction and perpendicularly to the web surface is arranged on the downstream of a sucking comb 3 in the moving direction of the film. The end of the film strip 4 cut by a cutting wheel 7 by the rotation of the sucking comb 3 is wound around a driven shaft 13 of a winding device 10 and wound on winding cores 14, 14'.

IPC 1-7

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IPC 8 full level

B65H 18/10 (2006.01); **B65H 19/22** (2006.01); **B65H 19/26** (2006.01); **B65H 19/28** (2006.01); **B65H 19/29** (2006.01)

CPC (source: EP US)

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Cited by

CN105129486A; CN107364751A; EA021572B1; EP0585092A1; US5419511A; US9242828B2; WO2012112999A1

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