

Title (en)

Apparatus for cutting straps encircling packages, particularly coils and packets of iron sheets.

Title (de)

Vorrichtung zum Durchtrennen von Verpackungen umfassenden Bindebändern, insbesondere von Bobinen und Walzblechbunden.

Title (fr)

Machine pour le sectionnement des liens entourant des colis notamment des bobines et paquet de tôles.

Publication

EP 0248715 A1 19871209 (FR)

Application

EP 87401198 A 19870527

Priority

FR 8607666 A 19860528

Abstract (en)

Machine in which cutting of the strap (7) is effected by localised heating, the deformation of the strap by the said heating being used to separate the lower surface of the strap from the upper surface (20) of the package held by the said strap, it being possible for this localised heating to be produced by electrical heating using a resistance element, two electrodes (23), spaced in the transverse or longitudinal direction of the strap (7), being applied to the upper surface of the said strap which bends through thermal expansion between the bearing points of the two electrodes.
<IMAGE>

IPC 1-7

B65B 69/00

IPC 8 full level

B65B 69/00 (2006.01)

CPC (source: EP)

B65B 69/0025 (2013.01)

Citation (search report)

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- [Y] GB 1139065 A 19690108 - UNITED ENG FOUNDRY CO
- [A] FR 2492704 A1 19820430 - RASKIN SA [CH]

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