

Title (en)

STRIP ACCUMULATOR, PARTICULARLY FOR METAL STRIPS

Publication

**EP 0110864 B1 19860305 (DE)**

Application

**EP 83890149 A 19830907**

Priority

AT 435882 A 19821201

Abstract (en)

[origin: EP0110864A1] 1. Apparatus for storing strip, particularly strip metal, comprising a movable loop car (1) having at least one roller (7) for reversing a supply loop (6) of the strip, and supporting cars (2), which are provided with rollers (4) for carrying the at least one upper course (5) of the loop and which are connected to each other and to the loop car (1) by flexible tensile elements (13), which are extensible against a restoring force, characterized in that at least portions of the tensile elements (13) are elastically stretchable and consist, e. g., of rubber ropes or the like and the tensile elements preferably extend around as loops around reversing rollers (15).

IPC 1-7

**B21C 49/00**

IPC 8 full level

**B21C 49/00** (2006.01); **B65H 20/34** (2006.01)

CPC (source: EP)

**B21C 49/00** (2013.01); **B65H 20/34** (2013.01)

Cited by

EP0773074A1; US5769302A; CN1082854C; KR100466676B1; EP2468428A1; WO2012084913A1; US9371206B2; EP2759350A1; WO2014114561A1

Designated contracting state (EPC)

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