

Title (en)

Method for binding quadrangular bales.

Title (de)

Verfahren zum Umreifen von quaderförmigen Ballen.

Title (fr)

Procédé pour le cerclage de balles quadrangulaires.

Publication

EP 0160128 A1 19851106 (DE)

Application

EP 84116212 A 19841222

Priority

DE 3347397 A 19831229

Abstract (en)

[origin: US4599939A] The invention relates to a process and apparatus for wrapping square bales, especially fiber bales, with the aid of strip-shaped baling material, preferably baling wire. It is known to compress fibers, after having been manufactured as raw material, into fiber bales and to hold the latter together with the aid of baling wire. In this process, several baling wires are placed in individual turns around the bale and joined at their ends. This type of wrapping is complicated and is to be simplified. The basic aspect of the invention resides in that the baling wire is placed continuously around the bale and that the wire turns extend, on at least two mutually opposed bale sides, in parallel to one another as well as in parallel to bale edges.

Abstract (de)

Der Kern der Erfindung liegt darin, daß der Umreifungsdrat fortlaufend um den Ballen gelegt wird und daß die Drahtwindungen auf mindestens zwei einander gegenüberliegenden Ballenseiten parallel zueinander sowie parallel zu Ballenkanten verlaufen.

IPC 1-7

B65B 27/12; B65D 85/16

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

- [Y] DE 2403856 A1 19750731 - BATTELLE INSTITUT E V
- [Y] FR 1065069 A 19540520 - CRINS AVERSENG SOC D

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DE FR GB IT

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