

Title (en)
Baler

Title (de)
Ballenpresse

Title (fr)
Presse-botteuse

Publication
EP 1336566 B1 20050504 (DE)

Application
EP 03003500 A 20030215

Priority
DE 20202531 U 20020218

Abstract (en)
[origin: EP1336566A2] The bale press has a press box (2) with a vertical shaft (2a) and a press area (4) above the base (9) and an upper filling area (3), in which a press plate is movable. The shaft is formed by a rear wall (5) and two opposing side walls, together with at least one front door (8) closing the press area. At least one guide unit is provided on or in the base of the shaft for accommodation/guiding of binding material (16). One end of the guide unit faces the rear wall and the other end faces the front side of the base. Passing through the ends is a groove-type channel. The guide unit is of one-piece construction, or can comprise several parts. The groove-type channel has a dovetail or biconcave cross-section.

IPC 1-7
B65B 27/12; B30B 9/30

IPC 8 full level
B30B 9/30 (2006.01); **B65B 27/12** (2006.01)

CPC (source: EP)
B30B 9/3003 (2013.01); **B65B 27/12** (2013.01)

Designated contracting state (EPC)
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