

Title (en)
Bale press

Title (de)
Ballenpresse

Title (fr)
Presse à balles

Publication
EP 1683408 B1 20080312 (DE)

Application
EP 06001158 A 20060119

Priority
DE 202005001016 U 20050122

Abstract (en)
[origin: EP1683408A1] The press has a press channel (3) and devices (7) to make two knots in binding tape etc., which is supplied in two lengths (9,10) from a store (11-16) via tensioning units (18-23). The units apply different set tensions to the lengths to make the first and the second knot. The tensioning unit has a brake and a flexible deflection pulley, which shortens a deflection loop due to a feed movement of a tape feeder arm. The pulley has a stop position loaded by a spring, and is also loaded by a weight. The loop incorporates a breaking sensor.

IPC 8 full level
A01F 15/14 (2006.01); **B30B 9/30** (2006.01); **B65B 27/12** (2006.01)

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

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DOCDB simple family (publication)
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