

Title (en)

A process and an apparatus for forming bales of loose materials

Title (de)

Verfahren und Vorrichtung zum Formen von Ballen aus losen Materialien

Title (fr)

Procédé et appareil de mise en balles de matières en vrac

Publication

**EP 0677376 B1 19981223 (EN)**

Application

**EP 95500041 A 19950405**

Priority

ES 9400793 A 19940415

Abstract (en)

[origin: EP0677376A1] The apparatus may be installed in the proximity of a hydraulic press having a bale pressing chamber (1) provided with an outlet port (3) for pressed bales (20) and may be associated with an automatic pressed bale binding appliance. It has a tubular auxiliary chamber (10) formed by a fixed first tubular box (11), and a moving second tubular box (12) which may slide along the outer surface of the first box (11). There are guide members (13, 14, 14a) and drive means (15) for the sliding of the second box (12). The tubular auxiliary chamber (10) is provided with open opposite end ports (17) and one of them is facing the outlet port (3). Between them there is a moving gate (3a). <IMAGE>

IPC 1-7

**B30B 9/30**; **B65B 27/12**

IPC 8 full level

**B30B 9/30** (2006.01); **B65B 27/12** (2006.01)

CPC (source: EP)

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Cited by

EP2014455A1; CN104354901A; US7814826B2; CN106031339A; EP3192649A1; WO2014072028A1; WO2017121835A1; WO2008113531A1; US8109210B2

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