

Title (en)
METHOD AND APPARATUS FOR PRODUCING WRAPPED BALES

Title (de)
VERFAHREN UND VORRICHTUNG ZUR HERSTELLUNG GEWICKELTER BALEN

Title (fr)
PROCÉDÉ ET APPAREIL DE PRODUCTION DE BALLE ENVELOPPÉES

Publication
EP 3448760 A4 20200122 (EN)

Application
EP 17773369 A 20170331

Priority
• FI 20165273 A 20160331
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Abstract (en)
[origin: WO2017168056A1] An apparatus (100) for producing wrapped bales (1) comprises first and second wrapping material dispenser means (4A, 4B, 4C) for dispensing wrapping material (5A, 5B, 5C) on the bales. It also comprises a wrapping means (6) for circulating the first and second wrapping material dispenser means (4A, 4B, 4C) in a first plane of rotation around said bale (3) for wrapping said web of wrapping material (5A, 5B, 5C) around said bale (3). The apparatus is further configured to emerge the first wrapping material (5A) from the first wrapping material dispenser means (4A) and the second wrapping material (5B, 5C) from the second wrapping material dispenser means (4B, 4C) around the bale at least in two different areas (21, 22) so that the properties of the final wrapping of at least one of said first and/or second wrapping material (5B, 5C) provided onto the bale differs substantially at least in the second area (22) from the properties of the final wrapping of at least one of said first and/or second wrapping material (5A) in said first area (21) in order to make the bale wrapping stronger in said second area.

IPC 8 full level
B65B 11/58 (2006.01); **A01F 15/07** (2006.01); **B65B 11/00** (2006.01); **B65B 11/02** (2006.01); **B65B 11/04** (2006.01); **B65B 11/06** (2006.01); **B65B 27/12** (2006.01)

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Citation (search report)
• [XYI] EP 1142787 A2 20011010 - MATSUMOTO SYSTEM ENGINEERING C [JP]
• [Y] WO 2011051572 A1 20110505 - CROSS WRAP OY [FI], et al
• [A] EP 2835314 A1 20150211 - ONTEX BVBA [BE]
• See references of WO 2017168056A1

Designated contracting state (EPC)
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