

Title (en)
DEVICE FOR COUPLING TO A CONTINUOUS CYCLE TYING PRESS FOR PRODUCING TIED, STRAPPED OR SACKED BALES, SYSTEM COMPRISING SAID DEVICE FOR COUPLING, AND METHOD FOR CONVERTING A CONTINUOUS CYCLE TYING PRESS INTO A SYSTEM FOR PRODUCING TIED, STRAPPED OR SACKED BALES

Title (de)
VORRICHTUNG ZUR KOPPLUNG MIT EINER BINDEPRESSE MIT KONTINUIERLICHEM ZYKLUS ZUR HERSTELLUNG GEBUNDENER, GESCHNÜRTER ODER IN SÄCKEN ABGEFÜLLTER BALLE, SYSTEM MIT DIESER VORRICHTUNG ZUR KOPPLUNG UND VERFAHREN ZUR UMWANDLUNG EINER BINDEPRESSE MIT KONTINUIERLICHEM ZYKLUS IN EIN SYSTEM ZUR HERSTELLUNG GEBUNDENER, GESCHNÜRTER ODER IN SÄCKEN ABGEFÜLLTER BALLE

Title (fr)
DISPOSITIF DESTINÉ À COUPLER UNE PRESSE DE LIAGE EN CYCLE CONTINU POUR PRODUIRE DES BALLE EMPILÉES, LIÉES OU ATTACHÉES, SYSTÈME COMPRENANT LEDIT DISPOSITIF DE COUPLAGE ET PROCÉDÉ PERMETTANT DE CONVERTIR UNE PRESSE DE LIAGE EN CYCLE CONTINU EN SYSTÈME DE PRODUCTION DE BALLE EMPILÉES, LIÉES OU ATTACHÉES

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Abstract (en)
The invention relates to a device (1) for to coupling to a continuous cycle bale tying press (27) for producing tied, strapped or sacked bales, comprising a press chamber (5) for receiving pressed product mass or bales coming from the bale tying press (27) and forming bales (B) from said pressed product mass. The press chamber comprises an inlet (20) for pressed product mass, a first gate (8), and a second height-adjustable gate (9) forming the ceiling of said press chamber (5). The device also comprises cutting means (19) for cutting the pressed product mass, an expulsion pre-chamber (6) adjacent to the press chamber (5), an outlet port (7) adjacent to the expulsion pre-chamber (6), expulsion means for expelling the bales (B) formed in the press chamber (5) towards the expulsion pre-chamber (6) and the outlet port (7), and fixing means (12) for fixing to the bale tying press (27).

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)

Citation (search report)

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CN111546661A

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AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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DOCDB simple family (application)
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