

Title (en)

METHOD FOR PRESSING AND STRAPPING BALES OF MATERIAL IN A BALER, AND SUCH A BALER

Title (de)

VERFAHREN ZUM PRESSEN UND UMSCHNÜREN VON BALLEN VON MATERIAL IN EINER BALLENPRESSE UND SOLCH EINE BALLENPRESSE

Title (fr)

PROCÉDÉ POUR PRESSER ET CERCLER DES BOTTES DE MATÉRIAU DANS UNE BOTTELEUSE, ET UNE TELLE BOTTELEUSE

Publication

**EP 3429836 A1 20190123 (EN)**

Application

**EP 16894718 A 20161114**

Priority

- SE 1650364 A 20160317
- SE 2016051122 W 20161114

Abstract (en)

[origin: WO2017160199A1] The invention relates to a method for pressing and strapping bales (2) of material in a baler (1). The method comprises the steps of feeding the material into the baler (1) in a first direction, compressing the material into a bale (2) by means of a main press (7), transporting the bale (2) of material in a second direction to engage with a continuous strap (8) which in an initial position crosses the second direction in the baler (1), and moving the strap (8) in relation to the bale (2) to substantially enclose the bale (2). The method is characterised by the step of friction welding the strap (8) together to completely enclose the bale (2). The invention is also related to a baler (1) for pressing and strapping bales (2) of material.

IPC 8 full level

**B30B 9/30** (2006.01)

CPC (source: EP SE)

**B30B 9/30** (2013.01 - SE); **B30B 9/3003** (2013.01 - EP SE); **B65B 13/322** (2013.01 - EP); **B65B 27/12** (2013.01 - EP)

Designated contracting state (EPC)

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**WO 2017160199 A1 20170921**; EP 3429836 A1 20190123; EP 3429836 A4 20191225; SE 1650364 A1 20170918; SE 539873 C2 20171227

DOCDB simple family (application)

**SE 2016051122 W 20161114**; EP 16894718 A 20161114; SE 1650364 A 20160317