

Title (en)

Machine for making bales of disgregated material

Title (de)

Maschine zur Formung von Ballen aus desintegriertem Material

Title (fr)

Machine pour la fabrication de balles de matériaux désagregés

Publication

**EP 2014455 B1 20140820 (EN)**

Application

**EP 07380209 A 20070713**

Priority

EP 07380209 A 20070713

Abstract (en)

[origin: EP2014455A1] These improvements are applied to the machines that comprise a compacting chamber (1) and consist in: a.- the larger lower surface (5) of the compacting chamber (1) is made up of a substantially flat surface provided with runoff means (6). b.- each smaller surface of the compacting chamber has, in equal conditions, a frame arrangement which, acting as an attachment flange. c.- the output door is arranged so that it only moves in the vertical direction irrespective of whether the pressing plate has reached the stopping point. d.- the capacity of the compacting chamber (1) is variable according to a possible excess in the introduced mass to be compacted and e.- the telescopic box (19) has on at least one of its walls, bottom wall and/or roof through holes located in the proximity of the openable door (13).

IPC 8 full level

**B30B 9/30** (2006.01)

CPC (source: EP)

**B30B 9/3003** (2013.01); **B30B 9/3014** (2013.01); **B30B 9/3039** (2013.01); **B30B 9/3078** (2013.01); **B30B 9/3096** (2013.01)

Cited by

EP2705947A1; CN109515889A; CN105764680A; GB2537270A; GB2537270B; EP3326451A1; US10589486B2; US11458701B2; WO2015053617A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 2014455 A1 20090114; EP 2014455 B1 20140820**

DOCDB simple family (application)

**EP 07380209 A 20070713**