

Title (en)

TANK FOR STORAGE AND EXTRACTION OF PELLETS

Title (de)

TANK ZUR LAGERUNG UND EXTRAKTION VON PELLETS

Title (fr)

RÉSERVOIR DE STOCKAGE ET D'EXTRACTION DE PASTILLES COMBUSTIBLES

Publication

EP 3421391 A1 20190102 (EN)

Application

EP 17178576 A 20170629

Priority

EP 17178576 A 20170629

Abstract (en)

Tank (S) for the storage and the extraction of pellets, comprising a cylindrical hollow container (1), within which a mass of said pellets is suitable to be stored, said container (1) being provided with a closure cap upper portion (2) having a well inlet mouth (3) of said pellets and a lower portion (4) of conical shape provided with an opening mouth (5) for the extraction of said pellets; said lower portion (4) has walls inclined at an angle of 47°.

IPC 8 full level

B65D 88/28 (2006.01)

CPC (source: EP)

B65D 88/28 (2013.01); **B65D 2590/026** (2013.01); **F23K 2203/103** (2013.01)

Citation (search report)

- [I] US 2005126454 A1 20050616 - STEFFL CHARLES J [US], et al
- [X] WO 2016174237 A1 20161103 - ENGIE [FR]
- [X] JP 3157953 U 20100304
- [A] JP H08164993 A 19960625 - MITSUI PETROCHEMICAL IND
- [A] CA 2431599 A1 20031115 - PLURACOM ATLANTIC [CA]

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

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