

Title (en)  
TAMPING UNIT

Title (de)  
STOPFAGGREGAT

Title (fr)  
GROUPE DE BOURRAGE

Publication  
**EP 3337927 A1 20180627 (DE)**

Application  
**EP 16745621 A 20160722**

Priority  
• AT 5552015 A 20150821  
• EP 2016001281 W 20160722

Abstract (en)  
[origin: WO2017032436A1] Two squeeze drives (3) which are each connected to a tamping pick (2) of a tamping unit (1) via a hinge point (11) are connected to each other such that their positions relative to each other are invariable to form a drive unit (12). This drive unit has, between the two hinge points (11), a sliding bearing (13) which can move freely in the vertical direction in a bearing guide (14) connected to the tamping unit frame (5).

IPC 8 full level  
**E01B 27/16** (2006.01)

CPC (source: AT EP US)  
**E01B 27/16** (2013.01 - AT EP US); **E01B 2203/12** (2013.01 - AT)

Citation (search report)  
See references of WO 2017032436A1

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 2017032436 A1 20170302**; AT 517357 A4 20170115; AT 517357 B1 20170115; CN 107849827 A 20180327; CN 107849827 B 20191213; EP 3337927 A1 20180627; EP 3337927 B1 20190911; ES 2752548 T3 20200406; PL 3337927 T3 20200331; US 10563358 B2 20200218; US 2018202113 A1 20180719

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**EP 2016001281 W 20160722**; AT 5552015 A 20150821; CN 201680045085 A 20160722; EP 16745621 A 20160722; ES 16745621 T 20160722; PL 16745621 T 20160722; US 201615744465 A 20160722