

Title (en)  
SOIL COMPACTOR

Title (de)  
BODENVERDICHTER

Title (fr)  
ROULEAU COMPRESSEUR

Publication  
**EP 3492656 B1 20200930 (DE)**

Application  
**EP 18208439 A 20170418**

Priority

- DE 102016107366 A 20160421
- EP 17166732 A 20170418

Abstract (en)  
[origin: US2017306571A1] Soil compactor including a compaction drum rotatably supported by a compaction roller frame, wherein the compaction drum frame comprises two longitudinal members arranged in a direction longitudinal to the compactor on both sides of the compaction roller and supporting said compaction roller, and, connecting the two longitudinal members together, two cross members arranged in a direction perpendicular to the compactor and along both sides of the compaction roller, wherein the compaction roller frame is connected to a compactor main frame via one of the two cross members, and wherein at least one sight opening is provided within the other of the two cross members.

IPC 8 full level  
**E01C 19/23** (2006.01); **E01C 19/26** (2006.01); **E02D 3/026** (2006.01)

CPC (source: CN EP US)  
**E01C 19/004** (2013.01 - US); **E01C 19/22** (2013.01 - CN); **E01C 19/23** (2013.01 - EP US); **E01C 19/26** (2013.01 - CN); **E01C 19/264** (2013.01 - EP US); **E02D 3/026** (2013.01 - US); **E02F 3/815** (2013.01 - US); **E02F 3/961** (2013.01 - US); **E02F 3/967** (2013.01 - US); **E01C 2301/40** (2013.01 - EP US); **E02F 9/2271** (2013.01 - US)

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**EP 3235952 A1 20171025; EP 3235952 B1 20190220**; CN 107304541 A 20171031; CN 107304541 B 20200908; CN 111877097 A 20201103; CN 111877097 B 20221011; CN 207003191 U 20180213; DE 102016107366 A1 20171026; EP 3492656 A1 20190605; EP 3492656 B1 20200930; EP 3736377 A1 20201111; EP 3736377 B1 20211208; US 2017306571 A1 20171026; US 9915040 B2 20180313

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**EP 17166732 A 20170418**; CN 201710264977 A 20170421; CN 201720424002 U 20170421; CN 202010680098 A 20170421; DE 102016107366 A 20160421; EP 18208439 A 20170418; EP 20183609 A 20170418; US 201715489767 A 20170418