

Title (en)
SOIL COMPACTOR

Title (de)
BODENVERDICHTER

Title (fr)
ROULEAU COMPRESSEUR

Publication
EP 2987909 A3 20160720 (DE)

Application
EP 15180757 A 20150812

Priority
DE 102014216439 A 20140819

Abstract (en)
[origin: US2016053443A1] A compactor, comprising at least one compactor roller that can be rotated around a roller axis of rotation, at least one edge shaping device and a fluid reservoir/delivery system for storing and delivering fluid to at least one compactor roller and at least one edge shaping device, characterized in that the fluid reservoir/delivery system comprises at least one first fluid pump for pumping fluid to at least one first fluid delivery unit assigned to a compactor roller and at least one second fluid pump for pumping fluid to at least one second fluid delivery unit assigned to an edge shaping unit.

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

CPC (source: EP US)
E01C 19/238 (2013.01 - EP US); **E01C 19/264** (2013.01 - US); **E01C 19/268** (2013.01 - EP US)

Citation (search report)

- [YDA] US 8500363 B1 20130806 - RIES MICHAEL W [US], et al
- [YA] JP 2004244883 A 20040902 - SAKAI JUKOGYO KK

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)
EP 2987909 A2 20160224; EP 2987909 A3 20160720; EP 2987909 B1 20191106; DE 102014216439 A1 20160225;
US 2016053443 A1 20160225; US 9422675 B2 20160823

DOCDB simple family (application)
EP 15180757 A 20150812; DE 102014216439 A 20140819; US 201514812371 A 20150729