

Title (en)  
ROAD FINISHER WITH HOLDING DEVICE

Title (de)  
STRASSENFERTIGER MIT HALTEVORRICHTUNG

Title (fr)  
FINISSEUSE DE ROUTE COMPRENANT UN DISPOSITIF DE RETENUE

Publication  
**EP 3228748 B1 20180718 (DE)**

Application  
**EP 16164470 A 20160408**

Priority  
EP 16164470 A 20160408

Abstract (en)  
[origin: US2017292231A1] The disclosure relates to a road paver with a height-adjustable screed for installing a pavement layer and at least one support device for carrying and positioning at least one sensor unit. The support device comprises a center bar, at least one extension bar for the center bar, and at least one attachment unit which detachably attaches the extension bar at one end of the center bar. The center bar and the extension bar are by way of the attachment unit relative to one another—when viewed in the vertical projection plane—at a first mounting angle connectable to one another, and the center bar and the extension bar are by way of the attachment unit connectable to one another—when viewed in the vertical projection plane—at at least one further mounting angle.

IPC 8 full level  
**E01C 19/48** (2006.01); **E01C 19/00** (2006.01)

CPC (source: BR CN EP US)  
**E01C 19/004** (2013.01 - BR EP US); **E01C 19/12** (2013.01 - BR); **E01C 19/42** (2013.01 - US); **E01C 19/48** (2013.01 - BR CN EP US); **E01C 23/01** (2013.01 - US); **E01C 19/4873** (2013.01 - US); **E01C 2301/00** (2013.01 - US)

Cited by  
US10363883B2

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**EP 3228748 A1 20171011**; **EP 3228748 B1 20180718**; BR 102017007288 A2 20180320; BR 102017007288 B1 20221116; CN 107268396 A 20171020; CN 107268396 B 20190924; CN 207073054 U 20180306; JP 2017201121 A 20171109; JP 6466497 B2 20190206; PL 3228748 T3 20190131; US 10287734 B2 20190514; US 2017292231 A1 20171012

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**EP 16164470 A 20160408**; BR 102017007288 A 20170407; CN 201710225297 A 20170407; CN 201720360048 U 20170407; JP 2017075809 A 20170406; PL 16164470 T 20160408; US 201715480866 A 20170406