

Title (en)
Berm manufacturing device

Title (de)
Vorrichtung zur Herstellung eines Banketts

Title (fr)
Dispositif de fabrication d'une banquette

Publication
EP 0893540 A3 19991103 (DE)

Application
EP 98112429 A 19980704

Priority
DE 19731457 A 19970722

Abstract (en)
[origin: EP0893540A2] The apparatus, used to form road verges and shoulders, has a tractor with a load platform (12) which tilts forwards. A funnel (2) is located at the leading end of the platform, to swing on a lateral axis (22). A brush roller is between the leading (4) and trailing (5) axles to clean the road surface of any scattered gravel. A vibrator (3) is provided and located after the rear axle to compress the spread gravel strip into a verge or shoulder. The tractor is formed by a vehicle which can be fitted with a carrier (1) for a number of appliances.

IPC 1-7
E01C 19/48; **E01C 19/00**; **E01C 19/20**

IPC 8 full level
E01C 19/15 (2006.01); **E01C 19/48** (2006.01)

CPC (source: EP)
E01C 19/15 (2013.01); **E01C 19/4893** (2013.01)

Citation (search report)

- [A] DE 3717996 A1 19881208 - SCHLICKSBIER JOSEF [DE]
- [A] FR 2445408 A1 19800725 - WIRTGEN REINHARD [DE]
- [A] EP 0579112 A1 19940119 - ABG WERKE GMBH [DE]
- [AD] DE 3821089 A1 19890105 - FLEURKE B V [NL]

Cited by
CN107587410A; CN108999063A; ES2376807A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0893540 A2 19990127; **EP 0893540 A3 19991103**; DE 19731457 A1 19990218; DE 19731457 C2 20020425

DOCDB simple family (application)
EP 98112429 A 19980704; DE 19731457 A 19970722