

Title (en)

Apparatus for applying a binder for an asphaltic paving on a traffic surface

Title (de)

Vorrichtung zum Aufbringen eines Bindemittels für einen Asphaltbelag auf eine Verkehrsfläche

Title (fr)

Dispositif d'application d'un liant pour un revêtement de bitume sur une surface de circulation

Publication

**EP 1489232 A3 20050810 (DE)**

Application

**EP 04450126 A 20040614**

Priority

AT 9122003 A 20030612

Abstract (en)

[origin: EP1489232A2] The device has a surface finisher, with asphalt distributor and tamping beam behind it to compress and smooth the asphalt, and a spray beam with nozzles for the binding agent, in front of the distributor. The spray beam (2) has extendable side sections (4) with a plate link chain (15) passing over a deflector pulley (16) and divided into two sections. The chain section extending at right angles to the longitudinal vehicle side engages on a telescopic side section (11) of the beam (8). The chain section extending the side of the vehicle chassis (1) is connected to a readjusting drive (20). The plate link chain has individually controlled spray nozzles (26).

IPC 1-7

**E01C 19/17**; **E01C 19/48**

IPC 8 full level

**E01C 19/17** (2006.01); **E01C 19/48** (2006.01)

CPC (source: EP)

**E01C 19/176** (2013.01); **E01C 19/48** (2013.01); **E01C 2301/16** (2013.01)

Citation (search report)

- [DA] US 5324136 A 19940628 - REYMONET JEAN-PIERRE [FR], et al
- [A] EP 0509877 A1 19921021 - SCREG ROUTES & TRAVAUX [FR], et al

Cited by

DE102007062671A1; CN116163187A; DE202007018971U1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1489232 A2 20041222**; **EP 1489232 A3 20050810**; AT 412735 B 20050627; AT A9122003 A 20041115

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**EP 04450126 A 20040614**; AT 9122003 A 20030612