

Title (en)

Method for producing a sprayed layer and paving machine with spraying system

Title (de)

Verfahren zum Herstellen eines Sprühteppichs und Strassenfertiger mit einem Sprühsystem

Title (fr)

Procédé pour produire une couche pulvérisée et finisseuse de route avec système de pulvérisation

Publication

EP 1925736 B1 20090617 (DE)

Application

EP 06024536 A 20061127

Priority

EP 06024536 A 20061127

Abstract (en)

[origin: EP1925736A1] The method involves producing a sprayed carpet during vehicle traveling motion. The sprayed carpet has front and rear boundaries, which are respectively parallel to a straight stationary reference line extending on a planum laterally to the traveling motion direction. A spraying facility which is in front of the traveling motion direction forms the boundaries by activating or deactivating each of the spraying facilities depending on the traveling motion at a predetermined distance from or when reaching the respective reference line. An independent claim is also included for a road finisher comprising a bonding agent spraying system.

IPC 8 full level

E01C 19/17 (2006.01)

CPC (source: EP US)

E01C 19/176 (2013.01 - EP US); **E01C 19/48** (2013.01 - EP US)

Cited by

EP2799156A1; EP4159923A1

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DOCDB simple family (publication)

EP 1925736 A1 20080528; **EP 1925736 B1 20090617**; CN 101191320 A 20080604; CN 101191320 B 20110817; DE 502006004020 D1 20090730; US 2008124173 A1 20080529; US 7632038 B2 20091215

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EP 06024536 A 20061127; CN 200710193794 A 20071127; DE 502006004020 T 20061127; US 92474007 A 20071026