

Title (en)
Paving machine

Title (de)
Strassenfertiger

Title (fr)
Finisseur

Publication
EP 1845197 A1 20071017 (DE)

Application
EP 06007860 A 20060413

Priority
EP 06007860 A 20060413

Abstract (en)
The finisher (F) has a chassis (1) with an operator's platform (4), a carriage (2), and a material hopper in a front region of the chassis. A conveying device (8) is placed between the material hopper and a lateral distributing device (5). A spraying assembly (S) is provided for a bitumen emulsion, and includes a set of spraying modules (M1-M4), where one of the modules is provided on the platform to store and deploy the emulsion, and another module is provided to apply the emulsion in the inner width of the carriage. The spraying module has a spraying ramp (11) at the carriage.

Abstract (de)
Bei einem Straßenfertiger (F) und einer Sprüheinrichtung (S) für eine Bitumenemulsion umfasst die Sprüheinrichtung (S) Sprühmodule (M1, M2, M3; M4), von denen das vierte Sprühmodul (M4) an jeder Seite im Bereich des Fahrwerks (2) wenigstens eine klappbare Sprührampe (14) umfasst.

IPC 8 full level
E01C 19/48 (2006.01); **E01C 19/17** (2006.01)

CPC (source: EP US)
E01C 19/176 (2013.01 - EP US); **E01C 19/48** (2013.01 - EP US); **E01C 2301/16** (2013.01 - EP US)

Citation (search report)
• [A] EP 0484236 A1 19920506 - ACMAR SARL [FR]
• [DA] DE 4101417 A1 19911010 - VOEGELE AG J [DE]

Cited by
EP2239374A1; DE102010026744A1; EP3293310A1; LU92863B1; NL2015701A; BE1021628B1; DE202015007523U1; EP2119831A1; US8025459B2

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AT DE FR GB IT

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1845197 A1 20071017; **EP 1845197 B1 20081029**; AT E412800 T1 20081115; CN 100590263 C 20100217; CN 101054788 A 20071017; DE 502006001938 D1 20081211; US 2007243017 A1 20071018; US 7488138 B2 20090210

DOCDB simple family (application)
EP 06007860 A 20060413; AT 06007860 T 20060413; CN 200710088215 A 20070315; DE 502006001938 T 20060413; US 69185407 A 20070327