

Title (en)

Paving machines for applying a cover layer of a road surface

Title (de)

Einbauzug zum erstellen eines Strassenbelags

Title (fr)

Ensemble de machines pour la fabrication d'une couche de revêtement routier

Publication

EP 2256246 B1 20180704 (DE)

Application

EP 09006845 A 20090520

Priority

EP 09006845 A 20090520

Abstract (en)

[origin: EP2256246A1] The combination has a feed conveyor (7) positioned between a road finisher (1) and a mobile supply unit (4), and comprising a discharge end (7a) arranged such that the finisher and the supply unit are moved independent of each other in travel direction (F). Relative positions of the movement of the finisher and the supply unit with respect to each other are detected by a sensor unit (8). The sensor unit includes a position sensor (9) e.g. laser sensor, and two mutually spaced-apart reference elements (10) for determining position of the discharge end in and transverse to the travel direction.

IPC 8 full level

E01C 19/48 (2006.01); **B60P 1/36** (2006.01)

CPC (source: EP US)

E01C 19/48 (2013.01 - EP US); **E01C 2301/04** (2013.01 - EP US)

Cited by

CN110568844A; DE102017011159A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2256246 A1 20101201; **EP 2256246 B1 20180704**; CN 101892623 A 20101124; CN 101892623 B 20130116; PL 2256246 T3 20181130; US 2010296867 A1 20101125; US 8337118 B2 20121225

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EP 09006845 A 20090520; CN 201010141922 A 20100408; PL 09006845 T 20090520; US 72376610 A 20100315