

Title (en)

Method for producing a road surface, feeder, road finisher and paving train

Title (de)

Verfahren zur Herstellung eines Straßenbelags, Beschicker, Straßenfertiger und Einbauzug

Title (fr)

Procédé de fabrication d'un revêtement routier, chargeur, finisseuse de route et train de machines

Publication

**EP 2400059 A3 20151028 (DE)**

Application

**EP 11004561 A 20110604**

Priority

- DE 102010025129 A 20100625
- DE 102010050490 A 20101108

Abstract (en)

[origin: EP2400059A2] The method involves supplying material for producing a pavement to a road finisher (12), and homogenizing the material. The material for homogenization is utilized, where the material differs in characteristics of predetermined requests. The material used for homogenization is temporarily separated from the remaining material, and/or the remaining material is supplied to a reservoir (22) i.e. chamber. The material used for homogenization is supplied to a separate reservoir i.e. separate chamber. The material to be homogenized is supplied to the remaining material. An independent claim is also included for a paving train comprising a road finisher and a feeder.

IPC 8 full level

**E01C 19/48** (2006.01)

CPC (source: EP US)

**E01C 19/48** (2013.01 - EP US); **E01C 2301/02** (2013.01 - EP US); **E01C 2301/04** (2013.01 - EP US)

Citation (search report)

- [X] US 2007122235 A1 20070531 - KASAHARA ATSUSHI [JP], et al
- [X] US 4347016 A 19820831 - SINDELAR ROBERT A, et al
- [A] DE 4342997 A1 19950601 - RICHTER ELK PROF DR ING [DE]

Cited by

WO2020094605A1; EP2799619A3; CN116219843A; EP3106563A1; DE102018128043A1; EP2799619A2; DE202014010804U1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 2400059 A2 20111228; EP 2400059 A3 20151028**; CN 102330400 A 20120125; DE 102010050490 A1 20111229; US 2011318102 A1 20111229; US 8562246 B2 20131022

DOCDB simple family (application)

**EP 11004561 A 20110604**; CN 201110173589 A 20110624; DE 102010050490 A 20101108; US 96409510 A 20101209