

Title (en)

WEARING COURSE FOR GRAVEL ROADS

Title (de)

TRAGEBAHN FÜR KIESSTRASSEN

Title (fr)

COUCHE D'USURE POUR ROUTES EN GRAVIER

Publication

**EP 2633122 A4 20170405 (EN)**

Application

**EP 11836729 A 20111027**

Priority

- SE 1001059 A 20101028
- SE 2011051281 W 20111027

Abstract (en)

[origin: WO2012057690A1] The present invention relates to a wearing course for gravel roads. A wearing course for gravel roads shall have a hard and even surface and yet be elastic in order to withstand traffic and weather, in order not to dust and to manage the ground frost in the winter. The wearing course shall also meet the environmental requirements of today. In order to achieve this, the material for the wearing course comprises wearing course gravel with a grain size of 0-18 mm and a mixture of clay and lignine in the form of a powder or a granulate.

IPC 8 full level

**E01C 7/08** (2006.01); **E01C 7/36** (2006.01)

CPC (source: EP SE)

**E01C 7/04** (2013.01 - EP); **E01C 7/08** (2013.01 - EP); **E01C 7/085** (2013.01 - SE); **E01C 7/10** (2013.01 - EP); **E01C 7/36** (2013.01 - EP SE)

Citation (search report)

- [I] US 4001033 A 19770104 - ANTHONE ROBERT, et al
- [I] US 5412007 A 19950502 - HENDRIX RANDALL R [US], et al
- See also references of WO 2012057690A1

Designated contracting state (EPC)

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**WO 2012057690 A1 20120503**; EP 2633122 A1 20130904; EP 2633122 A4 20170405; EP 2633122 B1 20190710; SE 1001059 A1 20120429;  
SE 535468 C2 20120821

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