

Title (en)
Metalled road, road covering slab and method for laying a metalled road and method of maintaining such road

Title (de)
Straße mit mineralischen Zuschlagsstoffen, Straßendecksteine, Verfahren zum Legen der Straße und Verfahren zur Wartung der Straße

Title (fr)
Route avec des pierres concassées, dalle de revêtement routier et procédé de pose d'une telle route et procédé de entretien d'une telle route

Publication
EP 2636793 A2 20130911 (EN)

Application
EP 13157752 A 20130305

Priority
NL 2008405 A 20120305

Abstract (en)
Metalled road with a road direction and constructed from road covering slabs (2,3) following one another in the road direction and plastic profiles (4) lying between consecutive road covering slabs, wherein the two consecutive road covering slabs are provided on their opposite-lying ends with a respective groove (7), and wherein the plastic profile extends into the respective grooves to form a tongue-and-groove-shaped joint, said joint linking two consecutive road covering slabs to form the metalled road.

IPC 8 full level
E01C 5/00 (2006.01); **E01C 5/06** (2006.01)

CPC (source: EP)
E01C 5/005 (2013.01); **E01C 5/006** (2013.01); **E01C 5/06** (2013.01)

Citation (applicant)

- NL 2003976 C2 20110621 - NEDABO B V [NL]
- FR 2808292 A1 20011102 - LACHAN MARC ALPINIEN [FR]
- FR 1311690 A 19621207
- GB 2128665 A 19840502 - SHIPTON JOHN
- FR 2715672 A3 19950804 - CITY PARK [IT]

Cited by
NL2034016B1; NL2029064B1; NL2029065B1; NL2028579B1; CN115404735A; DE202022104877U1

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 2636793 A2 20130911; EP 2636793 A3 20150318; EP 2636793 B1 20180627; NL 2008405 C2 20130909

DOCDB simple family (application)
EP 13157752 A 20130305; NL 2008405 A 20120305