

Title (en)

BITUMINOUS SURFACING FOR ROADS AND PROCESS FOR MAKING BITUMINOUS SURFACINGS IN THE COLD STATE FOR ROADS

Publication

**EP 0216148 B1 19891011 (DE)**

Application

**EP 86111535 A 19860820**

Priority

AT 266385 A 19850911

Abstract (en)

[origin: EP0216148A2] 1. A method of production for roads, paths and the like, of surfacings bitumen-bonded by the cold process, in which on a solid foundation (subgrade, existing road surface, etc.) layers are applied with a content of bituminous emulsion and if necessary chips and other aggregates such as sand, cement and the like, characterized in that - upon the solid foundation at least one layer (I) is applied which contains one charge-active bituminous emulsion, and over that - at least one layer (II) which contains an oppositely charged bituminous emulsion.

IPC 1-7

**E01C 7/20**; **E01C 7/24**; **E01C 7/35**

IPC 8 full level

**E01C 7/18** (2006.01); **E01C 7/26** (2006.01); **E01C 7/35** (2006.01); **E01C 11/00** (2006.01)

CPC (source: EP)

**E01C 7/18** (2013.01); **E01C 7/26** (2013.01); **E01C 7/353** (2013.01); **E01C 11/005** (2013.01)

Cited by

DE102010011114A1; EP0440562A1; FR2657902A1; AT519993A1; AT519993B1; WO2011110286A3; WO9423129A1

Designated contracting state (EPC)

CH DE IT LI

DOCDB simple family (publication)

**EP 0216148 A2 19870401**; **EP 0216148 A3 19871021**; **EP 0216148 B1 19891011**; AT 386028 B 19880627; AT A266385 A 19871115; DE 3666243 D1 19891116

DOCDB simple family (application)

**EP 86111535 A 19860820**; AT 266385 A 19850911; DE 3666243 T 19860820