

Title (en)

Process for making an asphalt and mixing device

Title (de)

Verfahren zur Herstellung eines Asphaltproduktes und Mischvorrichtung

Title (fr)

Procédé de fabrication d'un asphalte et dispositif de mélange

Publication

EP 1176257 B1 20070801 (DE)

Application

EP 00128141 A 20001221

Priority

AT 5532000 U 20000727

Abstract (en)

[origin: EP1176257A2] The method involves using aggregate, a reactive additive, an activator and a binding material that can be hardened and has a basis binding medium and a flux component. The aggregate is premixed with the activator and is dispensed in a mixing device (1) at the same time as the binding material and the reactive additive and mixed up. The mixture is removed from the mixing device and delivered to the desired place. Independent claims are included for an asphalt product mixture and for a mixing device to manufacture the asphalt product mixture.

IPC 8 full level

E01C 19/46 (2006.01); **E01C 7/18** (2006.01); **E01C 7/30** (2006.01); **E01C 19/10** (2006.01)

CPC (source: EP)

E01C 7/18 (2013.01); **E01C 7/30** (2013.01); **E01C 19/104** (2013.01); **E01C 19/1068** (2013.01); **E01C 19/46** (2013.01)

Cited by

CN112681049A; ITBO20100251A1; DE102005032148A1; FR2860011A1; US8757924B2; US9856363B2; WO2012049568A3; WO2010149737A3; WO2005028756A3; US9464003B2; US9896381B2; US10040721B2; US8710135B2; US9631088B2; US9850625B2; US10253460B2; US10480128B2

Designated contracting state (EPC)

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Designated extension state (EPC)

RO SI

DOCDB simple family (publication)

EP 1176257 A2 20020130; **EP 1176257 A3 20030102**; **EP 1176257 B1 20070801**; AT 4686 U1 20011025; AT E368770 T1 20070815; DE 50014529 D1 20070913; HR P20010561 A2 20021231; HR P20010561 B1 20081231; PT 1176257 E 20071113

DOCDB simple family (application)

EP 00128141 A 20001221; AT 00128141 T 20001221; AT 5532000 U 20000727; DE 50014529 T 20001221; HR P20010561 A 20010726; PT 00128141 T 20001221