

Title (en)
Discontinuous mixing plant

Title (de)
Diskontinuierliches Mischwerk

Title (fr)
Centrale d'enrobage discontinu

Publication
EP 2765238 B1 20170809 (FR)

Application
EP 14151975 A 20140121

Priority
FR 1351066 A 20130207

Abstract (en)
[origin: EP2765238A1] The coating station (2) has a rotary dryer (4) for producing hot and dry aggregates. An aggregate storage device (6) stores the dry and hot aggregates, and a metering device (8) delivers the aggregates stored in the aggregate storage device. A batch mixer (10) mixes the aggregates delivered by the metering device with a bitumen binder, so as to produce a bituminous mix. A bituminous mix storage device (12) stores the produced bituminous mix, where the batch mixer is raised relative to the metering device. A bucket lift (34) raises the aggregates between the metering device and the mixer.

IPC 8 full level
E01C 19/10 (2006.01)

CPC (source: EP)
E01C 19/10 (2013.01)

Cited by
CN104608248A; CN108221563A

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

DOCDB simple family (publication)
EP 2765238 A1 20140813; EP 2765238 B1 20170809; CN 103981790 A 20140813; DK 2765238 T3 20171106; FR 3001739 A1 20140808; FR 3001739 B1 20150306

DOCDB simple family (application)
EP 14151975 A 20140121; CN 201410044536 A 20140206; DK 14151975 T 20140121; FR 1351066 A 20130207