

Title (en)

RECYCLING BITUMEN CONTAINING USED MATERIAL

Title (de)

WIEDERVERWERTUNG VON BITUMEN MIT ALTMATERIAL

Title (fr)

RECYCLAGE DE BITUME CONTENANT DES MATERIAUX USÉS

Publication

EP 2004912 A1 20081224 (EN)

Application

EP 07747274 A 20070403

Priority

- NL 2007000092 W 20070403
- NL 1031554 A 20060410

Abstract (en)

[origin: WO2007117135A1] The invention relates to a method to recycle within an installation a continuous flow of asphalt granules, wherein a wall, contacting the granules, is heated at the side facing away from the granules, and heats the granules. The process is carried out at a pneumatic pressure head at moist conditions. The granules released from the installation are directly or via a mixer supplied to an asphalt spreading machine to be applied into a road surface.

IPC 8 full level

E01C 19/10 (2006.01)

CPC (source: EP)

E01C 19/1036 (2013.01); **E01C 2019/109** (2013.01); **E01C 2019/1095** (2013.01)

Citation (search report)

See references of WO 2007117135A1

Citation (examination)

US 5083870 A 19920128 - SINDELAR ROBERT A [US], et al

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2007117135 A1 20071018; EP 2004912 A1 20081224

DOCDB simple family (application)

NL 2007000092 W 20070403; EP 07747274 A 20070403