

Title (en)

DRYING-MIXING DRUM FOR PREPARING BITUMINOUS MIX, PARTICULARLY BY USE OF RECOVERED MATERIAL

Publication

EP 0119328 A3 19851227 (EN)

Application

EP 83201481 A 19831017

Priority

IT 2017583 A 19830321

Abstract (en)

[origin: EP0119328A2] The drum is provided with a burner (7), which is made operating with controlled amount of air so as to avoid that its flame causes the combustion of the bitumen contained in the recovered material. Bituminous mixes of very good quality with high percent of recovered material can thus be obtained.

IPC 1-7

E01C 19/10

IPC 8 full level

E01C 19/10 (2006.01)

CPC (source: EP)

E01C 19/1036 (2013.01); **E01C 19/1063** (2013.01); **E01C 2019/1095** (2013.01)

Citation (search report)

- [X] US 4089508 A 19780516 - ANDERSON WILLIE E
- [X] DE 2827608 A1 19800110 - GRAHAM K P & ASS PTY
- [Y] US 3674242 A 19720704 - STEWART CLARENCE K
- [A] US 4143972 A 19790313 - BENSON BERNARD A

Cited by

RU2509838C2; EP1022391A1; US8882899B2; WO2011047705A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0119328 A2 19840926; EP 0119328 A3 19851227; ES 526929 A0 19850416; ES 8504301 A1 19850416; IT 1199992 B 19890105;
IT 8320175 A0 19830321

DOCDB simple family (application)

EP 83201481 A 19831017; ES 526929 A 19831031; IT 2017583 A 19830321