

Title (en)

Production drum for heating rock material and granular recycled asphalt.

Title (de)

Aufbereitungstrommel zum Erhitzen von Gesteinsmaterial und granuliertem Ausbauasphalt.

Title (fr)

Tambour de fabrication pour le chauffage de matériau de roches et d'asphalte recyclé granulaire.

Publication

EP 0641886 A3 19950510 (DE)

Application

EP 94113030 A 19940820

Priority

DE 9313422 U 19930907

Abstract (en)

[origin: EP0641886A2] 2.1 In a production drum for heating rock material and granular recycled asphalt having an inlet and outlet chute for the rock material and the recycled asphalt and a burner at one drum end, a large quantity of granular recycled asphalt is to be heated and added to the new rock material simply and cost-effectively. 2.2 It is thus proposed to arrange the inlet chute for the recycled asphalt at the other drum end remote from the burner, to arrange the outlet chute for the heated recycled asphalt approximately in the middle of the drum, to arrange the inlet chute for the rock material following this towards the burner end of the drum and to arrange the outlet chute for the heated rock material at the burner end of the drum.

IPC 1-7

E01C 19/10

IPC 8 full level

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CPC (source: EP)

E01C 19/05 (2013.01); **E01C 19/1036** (2013.01); **E01C 2019/109** (2013.01)

Citation (search report)

- [XY] DE 8907892 U1 19890810
- [YA] FR 2632715 A1 19891215 - NIKKO KK [JP]

Cited by

WO2018103885A1; WO2018103886A1; IT201600124444A1; CN110168167A; CN110199064A; RU2751327C2; RU2757268C2; EP2148004A2; US11359339B2; US11427973B2

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