

Title (en)

Method for creating a condensable slag granulate

Title (de)

Verfahren zur Herstellung eines verdichtungsfähigen Schlackegegranulats

Title (fr)

Procédé de fabrication d'un granulé de scorie compressible

Publication

EP 2062647 A3 20121219 (DE)

Application

EP 08020485 A 20081126

Priority

DE 102007057106 A 20071126

Abstract (en)

[origin: EP2062647A2] The method involves washing slag portions with a grain diameter smaller than certain millimeter by a log washer or by a snail washer. The fine grain portion is reduced to certain percentage. The grain portion of the slag in the range of fine granulation remains unchanged. The fine grain portion is discharged during washing with a washing water.

IPC 8 full level

B03B 9/04 (2006.01)

CPC (source: EP)

B03B 9/04 (2013.01)

Citation (search report)

- [XYI] EP 0740110 A2 19961030 - MARTIN UMWELT & ENERGIETECH [DE]
- [Y] EP 0241635 A2 19871021 - WEYRICH FRIEDRICH
- [Y] DE 10021792 C2 20020321 - SCHERER GERHARD [DE], et al
- [Y] EP 1359374 A1 20031105 - MARTIN UMWELT & ENERGIETECH [DE], et al

Cited by

US9216419B2; DE102011013030A1; US2014054202A1; US2015129466A1; DE102017102762B4; WO2015179762A1; WO2012119739A3

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

EP 2062647 A2 20090527; EP 2062647 A3 20121219; DE 102007057106 A1 20090528

DOCDB simple family (application)

EP 08020485 A 20081126; DE 102007057106 A 20071126