

Title (en)

METHOD FOR PRODUCING PLANE RECTANGULAR CAST IRON GRATES, MOULD AND DEVICE FOR THE REALIZATION OF THIS METHOD AND A FOUNDRY PRODUCT PRODUCED BY THIS METHOD

Publication

EP 0017606 B1 19820922 (DE)

Application

EP 80710007 A 19800317

Priority

DE 2910772 A 19790319

Abstract (en)

[origin: EP0017606A1] 1. Method for producing plane rectangular covering grid plates of cast iron consisting of longitudinal interstices between longitudinal bars (2) which, in an angle to these, are connected with transverse bars (3), characterized by the use of a horizontally arranged open mould (10) which, by means of a filling-system, is to be filled with a, manually or automatically proportioned, melted quantity, amounting to not more than from 4 to 2 mm underneath the mould surface.

IPC 1-7

B22D 23/00; **B22D 25/02**; **A01K 1/015**

IPC 8 full level

A01K 1/015 (2006.01); **B22D 23/00** (2006.01); **B22D 25/02** (2006.01); **B22D 35/02** (2006.01)

CPC (source: EP)

B22D 35/02 (2013.01)

Designated contracting state (EPC)

AT BE CH FR IT NL SE

DOCDB simple family (publication)

EP 0017606 A1 19801015; **EP 0017606 B1 19820922**; AT E1571 T1 19821015; DE 2910772 B1 19800731; DE 2910772 C2 19810319; DK 116080 A 19800920; ES 489680 A0 19820801; ES 8205605 A1 19820801; FI 800813 A 19800920

DOCDB simple family (application)

EP 80710007 A 19800317; AT 80710007 T 19800317; DE 2910772 A 19790319; DK 116080 A 19800318; ES 489680 A 19800318; FI 800813 A 19800317