

Title (en)

Device with at least one furnace for heating of continuous cast bars

Title (de)

Vorrichtung mit wenigstens einem Ofen zum Erwärmen von Stranggussstangen

Title (fr)

Dispositif avec au moins un four pour chauffer une barre obtenue par coulée continue

Publication

**EP 1679141 A1 20060712 (DE)**

Application

**EP 05028345 A 20051223**

Priority

DE 102005001080 A 20050108

Abstract (en)

Device comprises an oven (10) with a passage (28) which thermally connects a preheating chamber (22) and a heating chamber (26). A continuously cast rod (12) is guided from the preheating chamber into the heating chamber through the passage.

IPC 8 full level

**B21J 17/00** (2006.01); **B65G 13/12** (2006.01); **B65G 47/52** (2006.01); **C21D 9/00** (2006.01); **F27B 9/02** (2006.01); **F27B 9/12** (2006.01); **F27B 9/14** (2006.01); **F27B 9/22** (2006.01); **F27B 9/24** (2006.01); **F27D 3/00** (2006.01)

CPC (source: EP)

**B21J 17/00** (2013.01); **C21D 9/005** (2013.01); **C21D 9/0081** (2013.01); **F27B 9/14** (2013.01); **F27B 9/20** (2013.01); **F27B 9/2469** (2013.01); **C21D 9/0018** (2013.01)

Citation (applicant)

DE 202004006551 U1 20040715 - EXPERT ENGINEERING GMBH [DE]

Citation (search report)

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CN114618980A

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 NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

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