

Title (en)  
CONTINUOUS-CASTING MOULD

Title (de)  
STRANGGIESSKOKILLE

Title (fr)  
LINGOTIÈRE DE COULÉE CONTINUE

Publication  
**EP 2323785 A1 20110525 (DE)**

Application  
**EP 09777126 A 20090710**

Priority  
• EP 2009005047 W 20090710  
• DE 102008032672 A 20080710

Abstract (en)  
[origin: WO2010003695A1] The invention relates to a continuous-casting mould (1), the mould walls of which are provided with a plurality of cooling ducts (2) which extend in the vertical direction and are connected to a water circuit. In order to achieve improved cooling of the mould, the invention provides that the cooling ducts (2) are formed in an upper region (3) of the mould (1) by a number of bores (4), and that the cooling ducts (2) are formed in a lower region (5) of the mould (1) by grooves (6) which are incorporated in part of the mould (1) and are closed off by at least one filler piece (7) to form a duct.

IPC 8 full level  
**B22D 11/055** (2006.01)

CPC (source: EP)  
**B22D 11/055** (2013.01)

Citation (search report)  
See references of WO 2010003695A1

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 MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)  
AL BA RS

DOCDB simple family (publication)  
**DE 102008032672 A1 20100114**; CN 102089097 A 20110608; EP 2323785 A1 20110525; WO 2010003695 A1 20100114

DOCDB simple family (application)  
**DE 102008032672 A 20080710**; CN 200980126888 A 20090710; EP 09777126 A 20090710; EP 2009005047 W 20090710