

Title (en)

CONTINUOUS CASTING MACHINE FOR METALS, ESPECIALLY A MULTI-STRAND CASTING MACHINE

Publication

EP 0082744 B1 19851009 (FR)

Application

EP 82402193 A 19821201

Priority

FR 8122520 A 19811201

Abstract (en)

[origin: EP0082744A1] 1. Continuous-casting machine for metal, comprising a bottomless mould (1), means for oscillating and guiding the mould (1) along a casting line (10), and a cooling jacket mounted on a frame (5) in the form of a beam which is parallel to the casting line (10) and which is provided in its upper part with means (40, 55) for bearing on the top part (41) of a foundation block (4), said means for oscillating the mould (1) comprising a lever (3) connected to an oscillation mechanism and rotating about an axle (30) in bearings carried by fixed supports (31), characterised in that the supports (31) of the bearings of the oscillation lever (3) are fastened to a platform (6) provided on the top part (41) of the foundation block (4) substantially at the upper level of the frame (5) of the cooling.

IPC 1-7

B22D 11/04; B22D 11/14

IPC 8 full level

B22D 11/04 (2006.01); **B22D 11/053** (2006.01); **B22D 11/14** (2006.01)

CPC (source: EP)

B22D 11/053 (2013.01); **B22D 11/142** (2013.01)

Cited by

EP0222732A3; FR2557821A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0082744 A1 19830629; EP 0082744 B1 19851009; AT E15982 T1 19851015; AU 558913 B2 19870212; AU 9085682 A 19830609; BR 8206919 A 19831004; DE 3266868 D1 19851114; FR 2517227 A1 19830603; FR 2517227 B1 19840302

DOCDB simple family (application)

EP 82402193 A 19821201; AT 82402193 T 19821201; AU 9085682 A 19821124; BR 8206919 A 19821130; DE 3266868 T 19821201; FR 8122520 A 19811201