

Title (en)

Multi-strand continuous casting machine with adjustable slidable mould

Title (de)

Mehrfach-Stranggiessanlage mit verstellbarer Gleitkokille

Title (fr)

Installation de coulée continue à plusieurs lignes à lingotière coulissante ajustable

Publication

**EP 1206985 B1 20060531 (DE)**

Application

**EP 01125729 A 20011027**

Priority

DE 10057250 A 20001118

Abstract (en)

[origin: EP1206985A1] Continuous casting device comprises an adjustable sliding mold (10) having casting mold parts (3, 4) for simultaneously casting strands (1, 2). The molding parts are connected to each other by a common slidable intermediate part (5) so that at an unchanged position of the outer narrow side walls (6, 6') of the mold, the sum of the casting mold volume of the casting mold parts is constant in all positions of the intermediate part. Preferred Features: Pressing devices (8, 8') are assigned to the intermediate part to press the wide side walls (7, 7') of the mold against the intermediate part. The pressing devices are formed as pressure-controlled hydraulic cylinders.

IPC 8 full level

**B22D 11/04** (2006.01); **B22D 11/05** (2006.01)

CPC (source: EP)

**B22D 11/0403** (2013.01); **B22D 11/05** (2013.01)

Cited by

AT414221B; AT519391A1; AT519391B1; RU2754072C2; WO2018065216A1; WO2018069483A1

Designated contracting state (EPC)

AT DE GB IT

DOCDB simple family (publication)

**EP 1206985 A1 20020522; EP 1206985 B1 20060531**; AT E327846 T1 20060615; DE 10057250 A1 20020523; DE 50109939 D1 20060706

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