

Title (en)

PLATE MOULD OF A CONTINUOUS CASTING PLANT

Publication

**EP 0073184 B1 19850424 (DE)**

Application

**EP 82890104 A 19820722**

Priority

- AT 205282 A 19820525
- AT 365881 A 19810821

Abstract (en)

[origin: US4516622A] A plate mould of a continuous casting plant includes a carrying frame mounted on a reciprocating mould lifting table, and walls supported on the carrying frame and delimiting the mould cavity. At least one of the side walls is displaceable transversely to the mould axis by an adjustment drive to change the format of the strand cross section. In order to reduce the expenditures in terms of machinery and investments for a continuous casting plant, the adjustment drive is arranged on a stationary supporting structure neighboring the lifting table, or on the lifting table, and is in connection with the adjustable side wall via a coupling.

IPC 1-7

**B22D 11/04**; **B22D 11/16**

IPC 8 full level

**B22D 11/05** (2006.01)

CPC (source: EP US)

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Citation (examination)

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**EP 0073184 A1 19830302**; **EP 0073184 B1 19850424**; DE 3263265 D1 19850530; US 4516622 A 19850514

DOCDB simple family (application)

**EP 82890104 A 19820722**; DE 3263265 T 19820722; US 40450282 A 19820802