

Title (en)

Device for oscillating a continuous casting mould.

Title (de)

Vorrichtung zum Oszillieren einer Stranggiesskokille.

Title (fr)

Dispositif pour animer d'un mouvement oscillatoire une lingotière de coulée continue.

Publication

EP 0031133 A1 19810701 (DE)

Application

EP 80107964 A 19801217

Priority

JP 17588579 A 19791219

Abstract (en)

[origin: US4456052A] A continuous casting mold for casting strands is mounted in a mold table or other suitable mold mounting arrangement and is oscillated by means of oscillation levers. The oscillation levers are mounted both at the mold table and also at a bearing block. To compensate the bearing play arising at the bearing locations a power or force-applying device is provided between the mold table and the bearing block.

Abstract (de)

Eine Stranggiesskokille (6) ist in einem Kokillentisch (7) montiert und wird über Oszillationshebel (3, 5), die sowohl am Kokillentisch (7) als auch an einem Lagerbock (4) gelagert sind, oszilliert. Zur Kompensation des in den Lagerstellen auftretenden Lagerspieles ist zwischen Kokillentisch (7) und Lagerbock (4) ein Kraftgerät (10) vorgesehen.

IPC 1-7

B22D 11/04

IPC 8 full level

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

CPC (source: EP US)

B22D 11/053 (2013.01 - EP US)

Citation (search report)

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- DE 2546689 A1 19760429 - FIVES CAIL BABCOCK
- AT 293650 B 19711025 - URAL ZD TYAZHELOGO MASH IM S O [SU]
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Cited by

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