

Title (en)
DEVICE FOR CONTINUOUS CASTING

Title (de)
STRANGGIESSEINRICHTUNG

Title (fr)
DISPOSITIF DE COULEE CONTINUE

Publication
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Application
EP 98941135 A 19980826

Priority
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• AT 149397 A 19970908

Abstract (en)
[origin: WO9912676A1] The invention relates to a device for continuous casting with a mold supporting device (4) and a mold (1) which is mounted in an oscillating manner and located opposite from said supporting device (4). Said mold (1) extends in a crosswise manner (III) over the mold supporting device (4) and supports forces in the elastic area of contained guiding elements (7, 10). The guiding elements (7, 10) are approximately parallel to one another and are arranged in an oscillating direction (III) located above one another at a distance (12). In order to provide high guiding precision during limited space requirements and with only low driving forces for the oscillation drive (14) of the mold (1), a first guiding element (7) extends from the mold supporting device (4) to the mold (1) in a first direction (I) and at least one second guiding element (10) extends from the mold supporting device (4) to the mold (1) in a direction (II) which is opposite the first direction (I).

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