

Title (en)
Mold assembly for continuous casting

Title (de)
Gussanordnung für den durchgehenden Guss

Title (fr)
Ensemble de moule pour moulage continu

Publication
EP 2572812 B1 20141105 (EN)

Application
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Priority
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Abstract (en)
[origin: EP2572812A1] The present invention provides a mold assembly (100) suitable for use in continuous casting. The mold assembly (100) includes a mold (202) delimiting a mold cavity for flow of molten metal. A cooling jacket (204) surrounds the mold (202) such that a flow gap (210) is formed there between. An intermediate tubular structure (206) surrounds the cooling jacket (204) and is coupled thereto through first coupling means (214). A housing assembly (208) encloses the mold (202) such that an enclosed space is formed between the housing assembly (208) and the mold (202). The intermediate tubular structure (206) and the housing assembly (208) are coupled using second coupling means (216).

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