

Title (en)

METHOD AND ARRANGEMENT FOR HORIZONTAL CONTINUOUS CASTING OF LIQUID METALS, ESPECIALLY STEEL

Publication

**EP 0035675 B1 19830511 (DE)**

Application

**EP 81101230 A 19810220**

Priority

DE 3009189 A 19800311

Abstract (en)

[origin: US4456054A] A horizontal continuous casting method and apparatus is disclosed. Liquid metal, held in a storage container, is continuously maintained at a height not less than the height of the continuous casting mold. Additionally, adjustment of the relative positions with respect to one another of a magnetic coil surrounding a portion of the continuous casting mold, the storage container, in both the horizontal and vertical directions and the drain pipe extending from the storage container into the continuous casting mold is disclosed.

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IPC 8 full level

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CPC (source: EP US)

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Cited by

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**US 4456054 A 19840626**; AT E3252 T1 19830515; DE 3009189 B1 19810820; EP 0035675 A1 19810916; EP 0035675 B1 19830511; EP 0035675 B2 19881019; JP S571544 A 19820106; JP S6055209 B2 19851204

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**US 24260981 A 19810311**; AT 81101230 T 19810220; DE 3009189 A 19800311; EP 81101230 A 19810220; JP 2910481 A 19810227