

Title (en)

UPWARD-DRAWING CONTINUOUS CASTING METHOD

Title (de)

STRANGGUSSVERFAHREN MIT AUFWÄRTSZUG

Title (fr)

PROCÉDÉ DE COULÉE CONTINUE PAR ÉTIRAGE ASCENDANT

Publication

EP 3028790 A1 20160608 (EN)

Application

EP 14832044 A 20140605

Priority

- JP 2013158202 A 20130730
- JP 2014003010 W 20140605

Abstract (en)

A pulling-up-type continuous casting method according to an aspect of the present invention is a pulling-up-type continuous casting method for pulling up molten metal (M1) held in a holding furnace (101) by using a starter (ST). When the starter (ST) is accelerated to a predetermined pulling-up speed at a start of casting, the pulling-up-type continuous casting method includes a first acceleration section in which the starter (ST) is accelerated from a standstill state to a first speed at a first acceleration, a second acceleration section in which the starter (ST) is accelerated from the first speed to a second speed at a second acceleration, and a constant speed section in which the starter (ST) is pulled up at the first speed, the constant speed section being positioned between the first and second acceleration sections.

IPC 8 full level

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Citation (search report)

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