

Title (en)

METHOD AND DEVICE FOR OPERATING A CONTINUOUS CASTING PLANT

Title (de)

VERFAHREN UND EINRICHTUNG ZUM BETREIBEN EINER STRANGGIESSANLAGE

Title (fr)

PROCEDE DE FONCTIONNEMENT D'UNE INSTALLATION DE COULEE CONTINUE ET DISPOSITIF DE MISE EN OEUVRE

Publication

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Application

EP 96925644 A 19960726

Priority

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Abstract (en)

[origin: US5915457A] PCT No. PCT/DE96/01441 Sec. 371 Date Apr. 2, 1998 Sec. 102(e) Date Apr. 2, 1998 PCT Filed Jul. 26, 1996 PCT Pub. No. WO97/04891 PCT Pub. Date Feb. 13, 1997A process for operating a continuous casting plant with a continuous casting machine that has a stationary mold and is connected via a roller table to an equalizing furnace. After establishment of the slab format at the mold outlet, at least the casting parameter of casting speed is set so that the slab, upon entry into the equalizing furnace, has the desired roll temperature of the hot strip to be produced, and the lowest point of the liquid pool is always located in the mouth region of the continuous casting machine. Measures are taken to influence the heat energy content of the slab after it leaves the continuous casting machine.

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