

Title (en)

AUTOMATION OF A HIGH-SPEED CONTINUOUS CASTING PLANT

Title (de)

AUTOMATISIERUNG EINER HOCHGESCHWINDIGKEITS-STRANGGIESSANLAGE

Title (fr)

AUTOMATISATION D'UNE INSTALLATION DE COULEE CONTINUE GRANDE VITESSE

Publication

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Application

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Abstract (en)

[origin: WO0074878A1] The invention relates to a method for automatically operating a high-speed continuous casting plant. According to said method, the stopping or slide movement, the modification of the steel level, the heat currents through the mold walls, the temperature of the liquid metal and the drawing-off speed are measured over the casting time, supplied to a computer and compared with predetermined limit values for an automatic operating mode.

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IPC 8 full level

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