

Title (en)

METHOD OF CONTINUOUS CASTING OF STEEL

Publication

EP 0026487 B1 19821222 (DE)

Application

EP 80105844 A 19800926

Priority

CH 887379 A 19791002

Abstract (en)

[origin: US4300620A] A method of monitoring the mold geometry during the continuous casting of billets and blooms formed of steel. During the progress of the continuous casting operation there is measured the actual value of the withdrawal of heat at the continuous casting mold and this value is compared with a set or reference value. In the presence of a deviation exceeding a predetermined magnitude there is determined a damaging mold geometry.

IPC 1-7

B22D 11/04; **B22D 11/16**

IPC 8 full level

B22D 11/16 (2006.01); **B22D 11/04** (2006.01); **B22D 11/22** (2006.01)

CPC (source: EP US)

B22D 11/04 (2013.01 - EP US); **B22D 11/22** (2013.01 - EP US)

Cited by

EP0083916A1; US4580614A; WO2008052689A1

Designated contracting state (EPC)

AT BE DE FR GB IT LU NL SE

DOCDB simple family (publication)

EP 0026487 A1 19810408; **EP 0026487 B1 19821222**; AT E2053 T1 19830115; CA 1164625 A 19840403; CH 643764 A5 19840629; DE 3061439 D1 19830127; FI 65719 B 19840330; FI 65719 C 19840710; FI 803081 A 19810403; JP S5656767 A 19810518; JP S6330102 B2 19880616; US 4300620 A 19811117

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