

Title (en)

Strip casting machine.

Title (de)

Vorrichtung zum kontinuierlichen Giessen von Metallbändern.

Title (fr)

Dispositif de coulée continue de métal liquide en bandes minces entre deux cylindres.

Publication

**EP 0526169 A1 19930203 (EN)**

Application

**EP 92306892 A 19920728**

Priority

GB 9116657 A 19910801

Abstract (en)

A strip casting machine including means for feeding molten material from a pool of material through a gap determining the thickness of the strip. So that the chilling of the material can be closely controlled, the machine includes a pair of contra-rotating rolls (10,10) with means for cooling said rolls and for controlling their rotational speed. <IMAGE>

IPC 1-7

**B22D 11/06**; **B22D 11/16**

IPC 8 full level

**B22D 11/06** (2006.01); **B22D 11/20** (2006.01)

CPC (source: EP)

**B22D 11/0622** (2013.01); **B22D 11/064** (2013.01); **B22D 11/20** (2013.01)

Citation (search report)

- [X] EP 0411962 A2 19910206 - NIPPON STEEL CORP [JP], et al
- FR 2656550 A1 19910705 - SIDERURGIE FSE INST RECH [FR]
- [A] DE 3323749 A1 19850103 - NORDDEUTSCHE AFFINERIE [DE]

Cited by

CN106424615A; WO9601709A1

Designated contracting state (EPC)

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**EP 0526169 A1 19930203**; AU 2075292 A 19930204; CA 2074911 A1 19930202; GB 9116657 D0 19910918

DOCDB simple family (application)

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