

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)

BE DE ES FR GB IT NL SE

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

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