

Title (en)

Cylinder for a metal strip continuous casting machine, continuous casting machine containing such a cylinder and process for making such a cylinder

Title (de)

Zylinder für eine Stranggiessvorrichtung zum Giessen von Metallbändern, entsprechende Stranggiessvorrichtung und Verfahren zur Herstellung eines derartigen Zylinders

Title (fr)

Cylindre pour une machine de coulée continue de bandes métalliques, machine de coulée continue correspondante et procédé de réalisation d'un tel cylindre

Publication

**EP 0546885 B1 19970813 (FR)**

Application

**EP 92403219 A 19921127**

Priority

FR 9115383 A 19911211

Abstract (en)

[origin: EP0546885A1] The surface of the cylinder (1) coming into contact with the cast metal has a roughness which varies continuously along any generatrix of the cylinder (1). The roughness is generally greater in the end zones (4, 5) of the cylinder (1) than in the central zone (6). The roughness may be obtained by burnishing or by machining with removal of flakes. <IMAGE>

IPC 1-7

**B22D 11/06**

IPC 8 full level

**B22D 11/06** (2006.01)

CPC (source: EP KR)

**B22D 11/06** (2013.01 - KR); **B22D 11/0651** (2013.01 - EP); **B22D 11/0674** (2013.01 - EP)

Cited by

EP0740972A1; CN1063368C; WO2011050417A1; US8960264B2; US8960265B2; US9744589B2

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