

Title (en)

Cylinder for single-roll or twin-roll continuous casting.

Title (de)

Zylinder für Einzel- oder Doppelrollenstranggiessen.

Title (fr)

Cylindre pour la coulée continue sur un ou entre deux cylindres.

Publication

EP 0490800 B1 19951004 (FR)

Application

EP 91470038 A 19911204

Priority

FR 9015535 A 19901207

Abstract (en)

[origin: EP0490800A1] The cylinder comprises an outer sleeve 6, made from a material which is a good conductor of heat, and a central core 2. The sleeve is connected to an underlying support piece 3 over their entire contact surface by means of a metallurgical connection without melting produced by diffusion welding by means of isostatic hot compression. <IMAGE>

IPC 1-7

B22D 11/06

IPC 8 full level

B22D 11/06 (2006.01)

CPC (source: EP)

B22D 11/0651 (2013.01)

Cited by

FR2744942A1; EP1122004A1; US6478214B1; EP0687515A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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