

Title (en)
Device for the adjustment of the narrow sides of a continuous casting mould

Title (de)
Vorrichtung zur Verstellung von Stranggiesskokillenschmalseitenwänden

Title (fr)
Dispositif pour le déplacement des petits côtés d'une lingotière de coulée continue

Publication
EP 0613743 B1 19960410 (DE)

Application
EP 94101498 A 19940202

Priority
DE 4304934 A 19930218

Abstract (en)
[origin: EP0613743A1] In a device for adjusting the narrow sides of a continuous casting mould for the purpose of adjusting the width and taper of the casting format of a continuous casting mould during casting, one narrow side (2) of the mould can be adjusted by means of an upper and a lower spindle drive (8, 9). To provide a simple, operationally reliable and space-saving device, the upper spindle drive (8, 9) has an upper guiding axle (5) on which an eccentric pin (20) connected in articulated fashion to a girder (4) of the narrow side (2) of the mould is rotatably mounted, the rotational position of the pin being determined by the position of the guiding axle (5). <IMAGE>

IPC 1-7
B22D 11/04

IPC 8 full level
B22D 11/04 (2006.01); **B22D 11/05** (2006.01)

CPC (source: EP)
B22D 11/05 (2013.01)

Cited by
CN105057612A; EP0914888A1; CN1083306C

Designated contracting state (EPC)
AT DE FR GB IT

DOCDB simple family (publication)
EP 0613743 A1 19940907; EP 0613743 B1 19960410; AT E136479 T1 19960415; DE 4304934 A1 19940825; DE 59400187 D1 19960515

DOCDB simple family (application)
EP 94101498 A 19940202; AT 94101498 T 19940202; DE 4304934 A 19930218; DE 59400187 T 19940202