

Title (en)
Sidewalls for an adjustable plate mould

Title (de)
Seitenleisten einer verstellbaren Plattenkokille

Title (fr)
Parois latérales pour lingotière à plaques

Publication
EP 0925859 B1 20010816 (DE)

Application
EP 98250431 A 19981208

Priority
DE 19758385 A 19971223

Abstract (en)
[origin: EP0925859A1] The side strips (21, 22) consist of change and holding elements (23, 27). Each change element (23) consists of copper and has a U-shaped configuration, with its parts (24) facing away from the mold cavity (13). The holding element extends into the interior of the change element, and is releasably connect to its parts (24). Also claimed is a method for changing the side strips. After clamping of the side strips is released, the change elements are extracted from the mold in a direction substantially parallel to the slab extraction motion, while the coolant supply and removal connections are left together with the holding elements in the mold. Next a new change element is introduced and clamped in place.

IPC 1-7
B22D 11/04

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

CPC (source: EP KR)
B22D 11/0408 (2013.01 - KR); **B22D 11/05** (2013.01 - EP); **B22D 11/057** (2013.01 - KR)

Cited by
CN102686336A; DE102007054911B4; WO2011039083A1

Designated contracting state (EPC)
AT DE FR IT NL

DOCDB simple family (publication)
EP 0925859 A1 19990630; **EP 0925859 B1 20010816**; AT E204217 T1 20010915; DE 19758385 A1 19990701; DE 59801213 D1 20010920; KR 19990063308 A 19990726; ZA 9811665 B 19990623

DOCDB simple family (application)
EP 98250431 A 19981208; AT 98250431 T 19981208; DE 19758385 A 19971223; DE 59801213 T 19981208; KR 19980057074 A 19981222; ZA 9811665 A 19981218