

Title (en)
CONTINUOUS CASTING MOULD

Title (de)
STRANGGIESSKOKILLE

Title (fr)
COQUILLE DE COULEE EN CONTINUE

Publication
EP 1140389 B1 20020717 (DE)

Application
EP 99950385 A 19991102

Priority
• AT 9900258 W 19991102
• AT 216798 A 19981223

Abstract (en)
[origin: US6585029B1] A continuous casting mold for continuous casting of a steel billet. Opposite spaced apart wide side walls and opposite spaced apart narrow side walls between the wide side walls and clampable at the wide side walls and also displaceable along the wide side walls transversely to the casting direction, the narrow side walls being narrow wedged-shaped in the casting direction. A funnel-shaped pouring-in region defined in the wide side walls. The wide side walls converge in the casting direction. The distance between the wide side walls at the mold end is constant over the entire width of the side walls allowing at least one of the wide side walls is supported to be displaceable and tiltable with respect to the other wide side wall by an adjusting device.

IPC 1-7
B22D 11/05

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

CPC (source: EP US)
B22D 11/0408 (2013.01 - EP US)

Cited by
US8267153B2; DE102010061828A1; WO2012013450A1

Designated contracting state (EPC)
AT DE FR GB IT

DOCDB simple family (publication)
WO 0038857 A1 20000706; AT 407351 B 20010226; AT A216798 A 20000715; AT E220582 T1 20020815; DE 59902085 D1 20020822; EP 1140389 A1 20011010; EP 1140389 B1 20020717; JP 2002533220 A 20021008; US 6585029 B1 20030701

DOCDB simple family (application)
AT 9900258 W 19991102; AT 216798 A 19981223; AT 99950385 T 19991102; DE 59902085 T 19991102; EP 99950385 A 19991102; JP 2000590797 A 19991102; US 85754501 A 20010606