

Title (en)
Device for oscillating a continuous-casting mould

Title (de)
Vorrichtung zum Oszillieren einer Stranggiesskokille

Title (fr)
Dispositif d'oscillation d'un moule de coulée continue

Publication
EP 1029616 B1 20040707 (DE)

Application
EP 00101546 A 20000127

Priority
DE 19906886 A 19990219

Abstract (en)
[origin: EP1029616A1] A continuous casting mould oscillation mechanism comprises articulated lifting table guide rods (9) with articulation axes parallel to hydraulic lifting assembly articulations (6, 7). Continuous casting mould oscillation mechanism comprises two individual lifting tables (2) which support the mould (1) and which are articulated to the upper parts (6) of hydraulic assemblies (4, 4'), the lower parts of which are articulated to a stationary base frame (3). The lifting tables (2) are guided on the base frame (3) by articulated guide rods (9), the axes of the guide rod articulations (8, 8') being parallel to the hydraulic assembly articulations (6, 7).

IPC 1-7
B22D 11/04

IPC 8 full level
B22D 11/04 (2006.01); **B22D 11/053** (2006.01)

CPC (source: EP)
B22D 11/053 (2013.01)

Cited by
US7086449B2; EP1086762A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 1029616 A1 20000823; EP 1029616 B1 20040707; AT E270596 T1 20040715; DE 19906886 A1 20000824; DE 50006989 D1 20040812

DOCDB simple family (application)
EP 00101546 A 20000127; AT 00101546 T 20000127; DE 19906886 A 19990219; DE 50006989 T 20000127