

Title (en)

Continuous-casting mold with oscillation means

Title (de)

Strangguss-Kokilleneinrichtung mit Oszillationsvorrichtung

Title (fr)

Lingotière de coulée continue avec dispositif d'oscillation

Publication

EP 0827792 B2 20020417 (DE)

Application

EP 96250194 A 19960909

Priority

EP 96250194 A 19960909

Abstract (en)

[origin: EP0827792A1] Continuous casting die, especially for steel slab, has copper plates for the wide sides of the die supported by cooled back-up plates, narrow sides clamped between the wide sides, and a vibratory mechanism connected to the back-up plates. The wide side back-up plates (21) are of channel section and have coolant passages (52) formed in the walls, with electromagnetic components (61,62) on support frames (31) positioned within the free space (23) of the channel section.

IPC 1-7

B22D 11/10; **B22D 11/04**

IPC 8 full level

B22D 11/053 (2006.01)

CPC (source: EP)

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