

Title (en)

PROCESS FOR THE HORIZONTAL CONTINUOUS CASTING OF METALS, ESPECIALLY STEEL

Publication

EP 0210944 A3 19880706 (DE)

Application

EP 86730077 A 19860507

Priority

DE 3526935 A 19850727

Abstract (en)

[origin: EP0210944A2] 1. A process for the horizontal continuous casting of metals, in particular of steel, in which the cast billet is produced step-wise from an oscillating horizontal continuous casting mould, characterised in that in addition to the backward and forward movement of the horizontal continuous casting mould the cast billet is conveyed in the direction of movement of the billet in steps in such a manner that the movements of the horizontal continuous casting mould and the billet drawing machine in the direction of movement of the billet take place synchronously at the same speed.

IPC 1-7

B22D 11/128; B22D 11/04

IPC 8 full level

B22D 11/04 (2006.01); **B22D 11/128** (2006.01)

CPC (source: EP)

B22D 11/1284 (2013.01)

Citation (search report)

- [AD] DE 3137119 A1 19830414 - MANNESMANN AG [DE]
- [A] GB 2105081 A 19830316 - DAVEY LOWEY LIMITED [GB]
- [A] EP 0144795 A2 19850619 - KRUPP GMBH [DE]
- [A] DE 3426168 A1 19841213 - MANNESMANN AG [DE]

Designated contracting state (EPC)

DE FR GB IT SE

DOCDB simple family (publication)

EP 0210944 A2 19870204; EP 0210944 A3 19880706; EP 0210944 B1 19900919; DE 3526935 A1 19870205; DE 3526935 C2 19870709; DE 3674287 D1 19901025; JP S6228047 A 19870206

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EP 86730077 A 19860507; DE 3526935 A 19850727; DE 3674287 T 19860507; JP 14598086 A 19860620