

Title (en)

METHOD AND DEVICE FOR CONTINUOUS CASTING OF METALS

Title (de)

VERFAHREN UND VORRICHTUNG ZUM BANDGIESSEN VON METALLEN

Title (fr)

PROCEDE ET DISPOSITIF DE COULEE EN BANDE DE METAUX

Publication

**EP 1827735 B1 20081119 (DE)**

Application

**EP 05850286 A 20051216**

Priority

- EP 2005013571 W 20051216
- DE 102004061080 A 20041218

Abstract (en)

[origin: US2008000612A1] The invention relates to a method for close-to-final-dimension casting of billets made of metal, particularly rectangular billets, wherein molten metal ( 2 ) is cast onto a circulating transport belt ( 3 ), followed by in-line rolling and cooling of said transport belt ( 3 ). The invention also relates to a device for carrying out the inventive method.

IPC 8 full level

**B22D 11/06** (2006.01)

CPC (source: EP US)

**B22D 11/0631** (2013.01 - EP US); **B22D 11/0685** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**US 2008000612 A1 20080103**; AT E414579 T1 20081215; AU 2005315789 A1 20060622; DE 102004061080 A1 20060622; DE 502005006026 D1 20090102; EP 1827735 A1 20070905; EP 1827735 B1 20081119; ES 2314751 T3 20090316; JP 2008531281 A 20080814; JP 4922945 B2 20120425; PL 1827735 T3 20090430; WO 2006063847 A1 20060622

DOCDB simple family (application)

**US 79311205 A 20051216**; AT 05850286 T 20051216; AU 2005315789 A 20051216; DE 102004061080 A 20041218; DE 502005006026 T 20051216; EP 05850286 A 20051216; EP 2005013571 W 20051216; ES 05850286 T 20051216; JP 2007545963 A 20051216; PL 05850286 T 20051216