

Title (en)

CONTROLLABLE COOLING METHOD FOR THICK STEEL PLATE, THICK STEEL PLATE MANUFACTURED BY THE CONTROLLABLE COOLING METHOD, AND COOLING DEVICE FOR THE THICK STEEL PLATE

Title (de)

STEUERBARES KÜHLVERFAHREN FÜR EINE DICKE STAHLPLATTE, DURCH DAS STEUERBARE KÜHLVERFAHREN HERGESTELLTE DICKE STAHLPLATTE UND KÜHLVORRICHTUNG FÜR DIE DICKE STAHLPLATTE

Title (fr)

PROCEDE ET DISPOSITIF DE REFROIDISSEMENT CONTROLE POUR PLAQUE EN ACIER EPAISSE, ET PLAQUE EN ACIER EPAISSE AINSI OBTENUE

Publication

EP 1634657 A4 20070418 (EN)

Application

EP 04745851 A 20040608

Priority

- JP 2004008294 W 20040608
- JP 2003170006 A 20030613

Abstract (en)

[origin: EP1634657A1] The present invention relates to a control cooling system (accelerated control cooling system) for a steel plate after completion of hot rolling and a cooling apparatus. To be specific, the present invention relates to a control cooling system for a steel plate after completion of hot rolling, including uniformizing the temperature distribution in the width direction of the steel plate before control cooling or in the initial stage of control cooling, and then cooling the steel plate at the same cooling rate across the width direction with a control cooling device, a steel plate produced by the control cooling system, and the cooling apparatus.

IPC 8 full level

B21B 45/02 (2006.01); **C21D 1/667** (2006.01); **C21D 9/46** (2006.01); **C21D 11/00** (2006.01); **B21B 37/76** (2006.01)

CPC (source: EP KR)

B21B 37/76 (2013.01 - KR); **B21B 45/0215** (2013.01 - KR); **B21B 45/0218** (2013.01 - EP KR); **C21D 1/667** (2013.01 - EP KR); **C21D 9/46** (2013.01 - KR); **C21D 9/573** (2013.01 - EP KR); **C21D 11/005** (2013.01 - EP KR); **B21B 37/76** (2013.01 - EP); **C21D 9/46** (2013.01 - EP)

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Designated contracting state (EPC)

BE DE FR GB SE

DOCDB simple family (publication)

EP 1634657 A1 20060315; **EP 1634657 A4 20070418**; **EP 1634657 B1 20120222**; CN 100404154 C 20080723; CN 1805803 A 20060719; JP 2010110823 A 20100520; JP 5218435 B2 20130626; KR 100780503 B1 20071129; KR 20060018254 A 20060228; TW 200523046 A 20050716; TW I286089 B 20070901; WO 2004110662 A1 20041223

DOCDB simple family (application)

EP 04745851 A 20040608; CN 200480016509 A 20040608; JP 2004008294 W 20040608; JP 2010007935 A 20100118; KR 20057023637 A 20051209; TW 93116860 A 20040611