

Title (en)  
PROCESS FOR CONTINUOUS PRODUCTION OF STEEL STRIP OR STEEL SHEET FROM FLAT PRODUCTS MADE BY THE CIRCULAR-ARC TYPE CONTINUOUS CASTING PROCESS

Title (de)  
VERFAHREN ZUR KONTINUIERLICHEN HERSTELLUNG VON BANDSTAHL ODER STAHLBLECH AUS NACH DEM BOGENSTRANGGIESSVERFAHREN HERGESTELLTEN FLACHPRODUKTEN

Title (fr)  
PROCEDE POUR PRODUIRE EN CONTINU DU FEUILLARD D'ACIER OU DE LA TOLE D'ACIER A PARTIR DE PRODUITS PLATS FABRIQUES SELON LE PROCEDE DE COULEE CONTINUE EN ARC

Publication  
**EP 0415987 B2 19991124 (DE)**

Application  
**EP 89906038 A 19890523**

Priority

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- DE 3840812 A 19881130
- DE 8800629 W 19881010
- IT 2075288 A 19880526

Abstract (en)  
[origin: WO8911363A1] In a process for continuous production of steel strip or steel sheet, the flat product from the circular arc-type continuous casting plant is deformed, inductively reheated and further deformed in at least one deformation stage at roll speeds corresponding to the relevant reduction in roll pass. The invention also concerns a plant for implementing the process.

IPC 1-7  
**B22D 11/12**; **B21B 1/46**

IPC 8 full level  
**B21B 1/46** (2006.01); **B22D 11/04** (2006.01); **B22D 11/12** (2006.01); **B22D 11/14** (2006.01); **B22D 11/16** (2006.01); **C21D 1/42** (2006.01); **C21D 8/02** (2006.01); **B21B 1/26** (2006.01); **B21B 45/00** (2006.01)

IPC 8 main group level  
**B22D** (2006.01)

CPC (source: EP KR)  
**B21B 1/46** (2013.01 - KR); **B21B 1/463** (2013.01 - EP); **B22D 11/12** (2013.01 - KR); **B22D 11/1206** (2013.01 - EP); **B21B 1/26** (2013.01 - EP); **B21B 45/004** (2013.01 - EP)

Cited by  
WO2012049107A1; WO2012049105A1; WO2012049135A1; CN103313812A; AU2005330323B2; AU2006324143B2; EP1662011A1; WO2013088408A2; DE102008020412A1; US7958931B2; WO2007072516A1; WO2007079898A1; WO2006106376A1; DE102014221068A1; WO2016059183A1; US9314828B2; EP2441538A1; EP2441539A1; US9289807B2; WO2007051521A2; US7832460B2; US8601851B2; WO2007086088A1; WO2008000396A1; EP2441540A1; US9296027B2; DE102009037278A1; WO2011018217A2; DE102011006357A1; WO2012045585A2; US8365806B2; DE102012224531A1

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