

Title (en)
CONTINUOUS-CASTING PLANT FOR STRIP

Publication
EP 0319808 B1 19901024 (DE)

Application
EP 88119731 A 19881126

Priority
DE 3741220 A 19871205

Abstract (en)
[origin: EP0319808A1] 1. Continuous casting plant for rough strip and consisting substantially of several parallelly arranged casting equipments, chill moulds, strip-guiding and strip-deflecting equipments, furthermore with transverse parting equipments for the subdivision of the strands in the roller bed plane, as well as with downstream reheating or heating furnaces, descaling equipments, roll stands, cooling path and reels, wherein the heating furnace (1) displays several parallelly arranged feeder roller beds in correspondence with the number of cast strands as well as at least one likewise parallel outlet roller bed for conveying the rough strip to the downstream units, characterised thereby, that the heating furnace (1) displays roller bed planes (10, 11, 12) and heating planes (13, 14), wherein the heating planes (13, 14) are displaced vertically relative to the roller bed planes (10, 11, 12) in the heating furnace (1).

IPC 1-7
B22D 11/12; C21D 9/00

IPC 8 full level
B21B 1/46 (2006.01); **B22D 11/12** (2006.01); **C21D 9/00** (2006.01)

CPC (source: EP)
B21B 1/466 (2013.01); **B22D 11/1213** (2013.01); **C21D 9/0081** (2013.01)

Cited by
EP0908243A3; EP0493360A1; FR2656680A1; EP0413169A1; US6332255B1

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AT DE ES FR GB IT

DOCDB simple family (publication)
EP 0319808 A1 19890614; EP 0319808 B1 19901024; AT E57636 T1 19901115; DE 3741220 A1 19890615; DE 3860886 D1 19901129;
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