

Title (en)

METHOD OF PRODUCING A HEAVY PLATE OF STEEL

Publication

EP 0053600 B1 19840919 (DE)

Application

EP 81890158 A 19811001

Priority

AT 587980 A 19801202

Abstract (en)

[origin: US4493452A] In a method of producing heavy plate of steel, a prematerial is hot-rolled in several passes. As the prematerial at least two slabs of the same steel quality are superposed so as to form a pack and are welded by roll-bonding and reduced in thickness.

IPC 1-7

B21B 1/26; **B21B 1/04**; **B21B 1/38**

IPC 8 full level

B23K 20/04 (2006.01); **B21B 1/38** (2006.01)

CPC (source: EP US)

B21B 1/38 (2013.01 - EP US)

Citation (examination)

- US 987774 A 19110328 - TORSELL CARL T [US]
- DE 2651958 A1 19770602 - VOEST AG
- DE 2504866 A1 19751016 - KYOEI STEEL LTD
- AT 302223 B 19721010 - VOEST AG

Cited by

CN110234458A; CN107835721A; AT519697A1; AT519697B1; EP3725450A2; WO2016207063A1; DE102017220416A1; DE102017220434A1; DE102017220435A1; WO2018091571A1; WO2018091572A1; WO2018091562A1; US11400542B2

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