

Title (en)

METHOD FOR PRODUCING STEEL SHEET

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES STAHLBLECHS

Title (fr)

PROCÉDÉ PERMETTANT DE PRODUIRE UNE TÔLE D'ACIER

Publication

EP 2933031 A4 20160824 (EN)

Application

EP 12873879 A 20121206

Priority

JP 2012081634 W 20121206

Abstract (en)

[origin: EP2933031A1] A method for manufacturing a steel sheet of the invention includes a hot-rolling process in which a steel material is hot-rolled using a finishing mill so as to obtain a hot-rolled steel sheet; and a cooling process in which the hot-rolled steel sheet is cooled. The hot-rolling process includes a target steepness-setting process in which a target steepness of the edge wave shape is set based on first correlation data indicating a correlation between a steepness of the edge wave shape of the hot-rolled steel sheet and a temperature standard deviation Y; and a shape-controlling process in which operation parameters of the finishing mill are controlled so as to match the steepness of the edge wave shape with the target steepness.

IPC 8 full level

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CPC (source: EP KR)

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Citation (search report)

- [XYI] EP 1153673 A1 20011114 - NIPPON STEEL CORP [JP], et al
- [Y] JP 2007216246 A 20070830 - JFE STEEL KK
- See references of WO 2014087516A1

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