

Title (en)

ROLLING FACILITY AND ROLLING METHOD

Title (de)

WALZANLAGE UND WALZVERFAHREN

Title (fr)

INSTALLATION DE LAMINAGE ET PROCÉDÉ DE LAMINAGE

Publication

EP 3552722 A4 20200101 (EN)

Application

EP 17880333 A 20171212

Priority

- KR 20160169026 A 20161212
- KR 2017014564 W 20171212

Abstract (en)

[origin: EP3552722A1] The present invention relates to a rolling facility and a rolling method. According to the present invention, the rolling facility comprises: a roughing mill having a roughing mill roll for pressing a material to be transferred; a finishing mill having a finishing mill roll, which is provided on a material transfer path, and pressing the material having passed through the roughing mill; a wiper device provided at a feed-in side of the finishing mill roll, polishing the surface of the finishing mill roll, and supplying cooling fluid to the material; and a cooling device provided on the material transfer path and cooling the material having passed through the finishing mill, wherein the wiper device can include a plurality of cooling header units for supplying the cooling fluid to the material at different positions.

IPC 8 full level

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Citation (search report)

- [X] JP H0768310 A 19950314 - KAWASAKI STEEL CO
- See references of WO 2018110946A1

Cited by

WO2021197720A1

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