

Title (en)
MANUFACTURING EQUIPMENT AND MANUFACTURING METHOD FOR STEEL PLATE

Title (de)
FERTIGUNGSANLAGE UND VERFAHREN ZUR HERSTELLUNG EINER STAHLPLATTE

Title (fr)
ÉQUIPEMENT ET PROCÉDÉ DE FABRICATION DE TÔLE D'ACIER

Publication
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Application
EP 20893260 A 20201118

Priority
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Abstract (en)
To provide manufacturing equipment and a manufacturing method for a steel plate capable of performing more uniform cooling during heat treatment of the steel plate and manufacturing a flat and homogeneous steel plate. Manufacturing equipment (heat treatment equipment (1)) for a steel plate (2) according to an aspect of the present invention is manufacturing equipment for a steel plate (2), in which the steel plate (2) is heat-treated, the equipment including a heating furnace (3) configured to heat the steel plate (2) having a temperature of 100°C or lower, a first flattening device (4) configured to flatten the heated steel plate (2), a quenching device (5) configured to quench the flattened steel plate (2), and a second flattening device (6) configured to flatten the quenched steel plate (2).

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