

Title (en)

APPARATUS AND METHOD FOR STEEL SHEET THERMAL TREATMENT

Title (de)

VORRICHTUNG UND VERFAHREN ZUR THERMISCHEN BEHANDLUNG VON STAHLBLECHEN

Title (fr)

APPAREIL ET PROCÉDÉ POUR LE TRAITEMENT THERMIQUE D'UNE TÔLE D'ACIER

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Application

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Abstract (en)

A steel sheet thermal treatment apparatus according to an embodiment of the present invention may comprise: a body unit which is provided on a movement path of steel sheets which are continuously being produced; and an irradiation unit which is provided on the body unit and comprises a plurality of line irradiation units for irradiating laser, on the surface of the steel sheets, in the form of a line with respect to the width direction of the steel sheets so as to thermally treat the steel sheets, wherein each line irradiation unit irradiates energy which is different from that of at least one other line irradiation unit.

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