

Title (en)

CONTINUOUS CASTING AND ROLLING APPARATUS AND CONTINUOUS CASTING AND ROLLING METHOD

Title (de)

STRANGGIESS- UND WALZVORRICHTUNG SOWIE STRANGGIESS- UND WALZVERFAHREN

Title (fr)

APPAREIL DE COULÉE CONTINUE ET DE LAMINAGE ET PROCÉDÉ DE COULÉE CONTINUE ET DE LAMINAGE

Publication

EP 3705198 A4 20201223 (EN)

Application

EP 18874056 A 20181102

Priority

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- KR 2018013277 W 20181102

Abstract (en)

[origin: EP3705198A1] A continuous casting and rolling apparatus according to an embodiment of the present invention may include: a continuous casting device; a cutting device that is disposed at the output side of the continuous casting device and cuts an inner slab produced from the continuous casting device; a rolling device pressing down on the slab and disposed downstream of the continuous casting device in the moving direction of the inner slab; a tunnel furnace which is disposed between the cutting device and the rolling device and heats the slab disposed on the main path of the inner slab that is transferred from the continuous casting device to the rolling device; and a loading adjustment unit which is disposed adjacent to the tunnel furnace and unloads the slab from the main path from the outlet side of the tunnel furnace and loads the slab onto the main path from the inlet side of the tunnel furnace.

IPC 8 full level

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Citation (search report)

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- [A] JP H06320203 A 19941122 - HITACHI LTD
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